
From: electionline [mmoretti@electionline.org]
Sent: 5/11/2017 3:58:15 PM
To: Berman, Robert (CRT) [Robert.Berman@crt.usdoj.gov]
Subject: electionlineWeekly — May 11, 2017



May 11, 2017

President expected to launch commission on 'election integrity'
Commission to be chaired by vice president

Also in this edition:

In a closed- door meeting with Congressional leaders and subsequently in numerous tweets shortly following his inauguration, President Donald J. Trump alleged that three to five million illegal votes were cast in the 2016 general election.

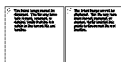
Although he had no evidence to back up his claims — including a claim that former New Hampshire Senator Kelly Ayotte (R) would have been re-elected had there not been voter fraud — Trump said he would sign an executive order to create a presidential commission to look into the alleged voter fraud.

The president's claims were met with denial from state and local elections officials and great skepticism from others in the elections field. Even Snopes.com weighed in on the claim.

"The process had integrity. It was extremely well administered. And in the end, the people's voice was heard and the process served voters well," U.S. Election Assistance Commission Chair Matthew Masterson (R) told the Center for Public Integrity.

Now, according to multiple media outlets, the president is expected to sign an executive order today (May 11) authorizing the establishment of an "election integrity" commission. [Read More...](#)

[Election News This Week](#)
[Research and Report](#)
[Summaries](#)
[Legislative Updates](#)
[Legal Updates](#)
[Tech Thursday](#)
[Opinions This Week](#)
[Available RFPs/RFIs](#)
[Upcoming Events](#)
[Job Postings This Week](#)
[Marketplace](#)
[Electionline Underwriting](#)
[All Pages](#)



[To unsubscribe from this newsletter, please click here](#)

From: Lawyers' Committee for Civil Rights Under Law [info@lawyerscommittee.org]
Sent: 7/19/2017 10:15:35 PM
To: Berman, Robert (CRT) [Robert.Berman@crt.usdoj.gov]
Subject: Mr. Kobach, we, too, can be very persistent

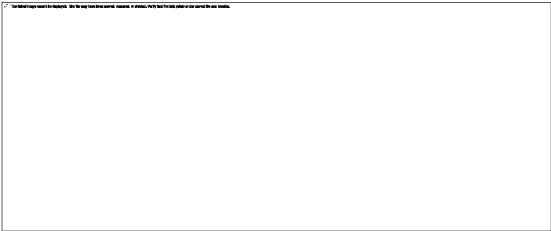


And we Persist!

Robert,

Kansas Secretary of State and Vice Chair of the so-called Presidential Commission on Election Integrity Kris Kobach ought to be clear on one thing: the Lawyers' Committee for Civil Rights Under Law is very persistent in its pursuit of justice and equality. We've seen Mr. Kobach in court enough times for him to know this about us. We've already been successful in communicating with every secretary of state in the country about the severity of the Commission's demand for sensitive voter information. In addition, we filed a complaint against Kobach on the grounds that he appeared to be leveraging his leadership of the Commission to further a partisan agenda. We also recently asked the D.C. District Court to force the Commission to immediately open its records for the public in advance of yesterday's meeting. As you might know, the court denied our request, but that has not slowed us down. We will continue to **#fightlikehell** in the courts against this absurd attempt at voter suppression and keep our **866-OUR-VOTE** hotline open to all of you who have experienced vote discrimination or have concerns about the Commission. We need you to spread the word about our voter protection hotline and donate today to help keep our battles in the courts alive.

Regards,



CRT-000002

Kristen Clarke
President and Executive Director



1401 New York Ave., NW
Suite 400
Washington, DC 20005-20005
UNITED STATES

If you'd like to unsubscribe and stop receiving these emails [click here](#).

CRT-000003

From: Lawyers' Committee for Civil Rights Under Law [info@lawyerscommittee.org]
Sent: 7/10/2017 9:46:27 PM
To: Berman, Robert (CRT) [Robert.Berman@crt.usdoj.gov]
Subject: We Sued Kobach

We Sued Kobach.

Dear Robert,

We just filed suit against the sham Presidential Advisory Commission on “Election Integrity” for its shady and illegitimate behavior.

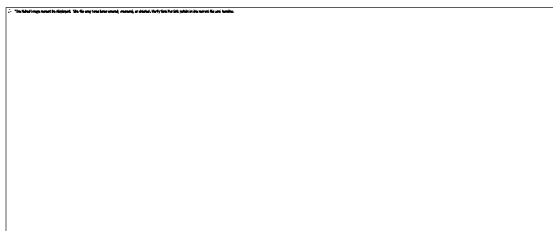
Kobach’s Commission has been acting in violation of the Federal Advisory Committee Act (FACA) by withholding information about its meetings and operating behind closed doors.

Among the violations is the telephone conference held by the Commission on June 28th— a secret meeting that amounted to Kobach’s bizarre request for the personal information of our nation’s 200+ million registered voters.

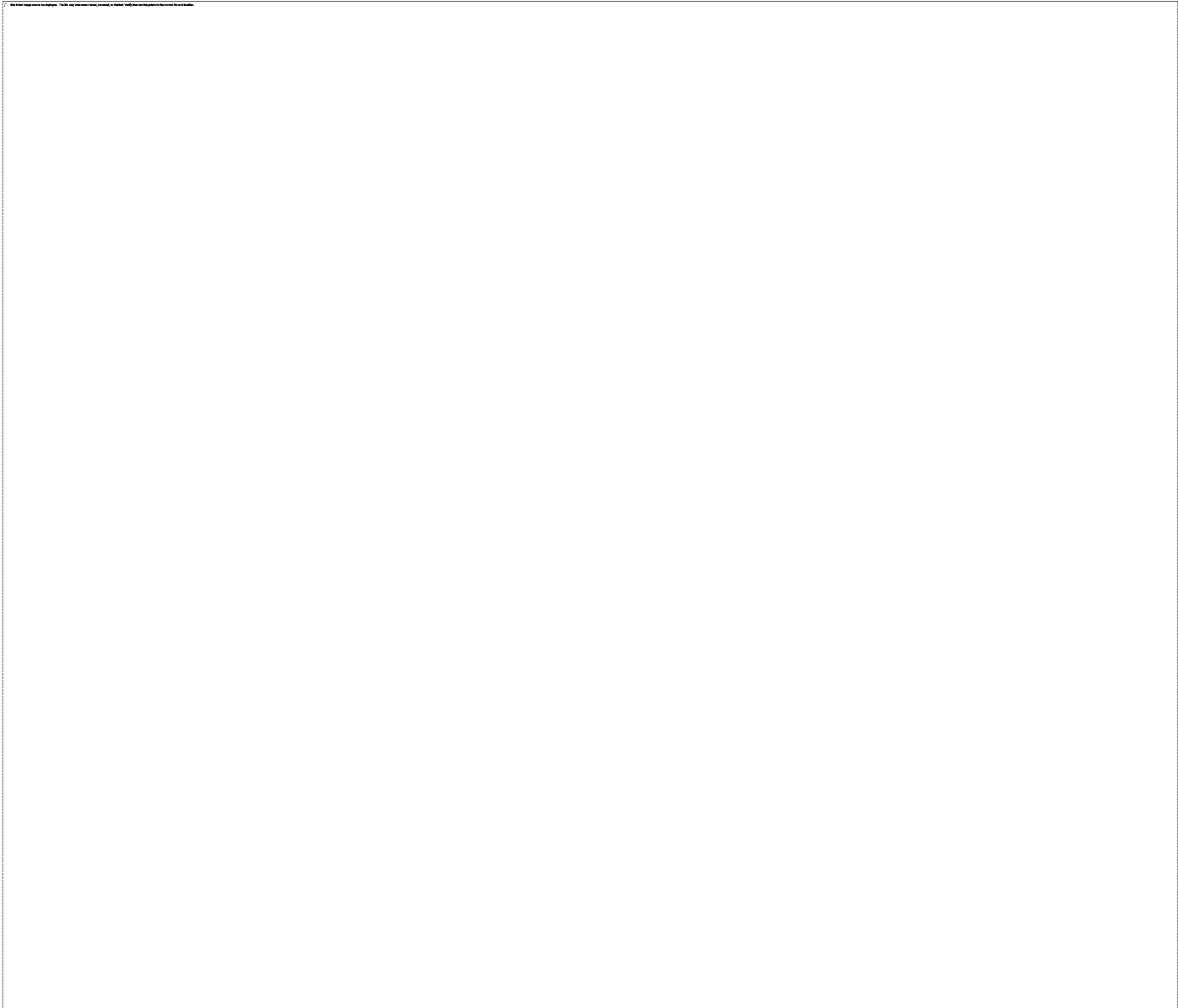
Federal law requires that all President’s Commissions operate transparently. With voting rights and voter privacy at risk, it has never been more important to take a bold stance and hold this Commission accountable.

Donate \$100 today to support our fight and see Kobach’s fraudulent Commission put to rest.

In Struggle,



Kristen Clarke
President and Executive Director



1401 New York Ave., NW
Suite 400
Washington, DC 20005-20005
UNITED STATES

If you'd like to unsubscribe and stop receiving these emails [click here](#).

From: (b)(6) (USANYE) (b)(6)@usdoj.gov
Sent: 6/29/2017 12:23:57 PM
To: Dellheim, Richard (CRT) [Richard.Dellheim@crt.usdoj.gov]
Subject: Fwd: Heard through grapevine

(b)(6)

United States Attorney' s Office
Eastern District of New York
271-A Cadman Plaza East
Brooklyn, NY 11215

(b)(6)

>
>
> That the Pence Commission has asked NYS and other states for its voter rolls.
>
> Sent from my iPhone

From: Berman, Robert (CRT) [Robert.Berman@crt.usdoj.gov]
Sent: 7/18/2017 1:48:54 PM
To: Bell-Platts, Meredith (CRT) [Meredith.Bell-Platts@crt.usdoj.gov]; Dellheim, Richard (CRT) [Richard.Dellheim@crt.usdoj.gov]; Herren, Chris (CRT) [Chris.Herren@crt.usdoj.gov]; Mellett, Timothy F (CRT) [Timothy.Mellett@crt.usdoj.gov]; Russ, John (CRT) [John.Russ@crt.usdoj.gov]; Wertz, Rebecca J (CRT) [Rebecca.Wertz@crt.usdoj.gov]
Subject: FW: ELB News and Commentary 7/18/17
Attachments: ATT00001.txt

f.y.i.

From: law-election-bounces@department-lists.uci.edu [mailto:law-election-bounces@department-lists.uci.edu] **On Behalf Of** Rick Hasen
Sent: Tuesday, July 18, 2017 1:14 AM
To: Election Law Listserv <law-election@uci.edu>
Subject: [EL] ELB News and Commentary 7/18/17

Texas: District Court Should Give Up Jurisdiction in Voter ID Case, Impose No More Remedies

Posted on July 17, 2017 10:09 pm by Rick Hasen

Brief.


 Share / Save ▾

Posted in The Voting Wars, voter id

"We disrupted the U.S. Supreme Court to protest money in politics, and are being sentenced today."

Posted on July 17, 2017 10:03 pm by Rick Hasen

Matt Kresling statement.

 Share / Save ▾

Posted in campaign finance, Supreme Court

"Trump's voter commission says it doesn't need to make privacy impact assessment"

Posted on July 17, 2017 9:45 pm by Rick Hasen

Wash Times:

In a court filing on Monday, the commission argued federal law doesn't require it to perform a privacy risk assessment before collecting voter data, which was a key argument in one of the first lawsuits brought by the Electronic Privacy Information Center (EPIC) earlier this month.

After Kris W. Kobach, the panel vice chairman, asked states to turn over names, partial Social Security numbers, birthdays, political party affiliations, military status and other public information last month, EPIC filed suit, hoping to force the commission to complete a Privacy Impact Assessment before gathering the personal data.

EPIC quickly scored a win when the commission suspended its collection of state voter information earlier this month until a judge rules on the matter.

On Monday the commission asked the judge to deny EPIC's request for a restraining order on the gathering of data, arguing that the pro-privacy group doesn't have the legal right, or "standing," to file the lawsuit.

 [Share / Save](#) 

Posted in fraudulent fraud squad, The Voting Wars

New Details on December Hack of U.S. Election Assistance Comm'n, as House Republicans Try to Shut It Down

Posted on July 17, 2017 9:27 pm by Rick Hasen

WSJ:

The hack appeared to include a breach of the EAC's administrative-access credentials as well as access to nonpublic reports on flaws in voting machines, according to Andrei Barysevich, an analyst with cybersecurity firm Recorded Future.

Access to the reports could have allowed someone to exploit flaws in voting machines, Mr. Barysevich said. The stolen credentials could have been used to install malicious code on the EAC site, thus potentially infecting any user of it. The users could include state election officials, who might then use a thumb memory stick to interact with other machines, such as ballot machines not connected to the internet.

The security firm, which assessed the hack as having likely occurred in November, turned the information over to law enforcement in December, and Mr. Barysevich has been cooperating with the FBI on its probe.

As far as the House Republicans trying to shut the EAC, it is hard to imagine a worse Idea. As I wrote Sunday:

Meanwhile, House Republicans are moving to abolish the United States Election Assistance Commission, a bipartisan federal agency that serves as a clearinghouse for information about best voting practices and certifies the security of voting machines. Does that sound like a good idea right now?

 Share / Save 

Posted in Election Assistance Commission, The Voting Wars

John Fortier Interviews Michael Chertoff About Voter Registration Data and Election Security

Posted on July 17, 2017 12:51 pm by Rick Hasen

Watch.

 Share / Save 

Posted in election administration

Mississippi Law Journal Symposium on the Voting Rights Act

Posted on July 17, 2017 12:03 pm by Rick Hasen

85 MISSISSIPPI LAW JOURNAL, NO. 6, PP. 1039-1478, 2017.

Voting Rights Act Symposium. 85 Miss. L.J. 1039-1393 (2017). [[H](#)] [[L](#)] [[W](#)]

George C. Cochran. Foreword. 85 Miss. L.J. 1039-1046 (2017). [[H](#)] [[L](#)] [[W](#)]

George C. Cochran. In memoriam: Frank Ruff Parker. 85 Miss. L.J. 1047-1052 (2017). [[H](#)] [[L](#)] [[W](#)]

Delbert Hosemann. Not our grandfather's Mississippi anymore: implementing Mississippi's voter identification requirement. 85 Miss. L.J. 1053-1091 (2017). [[H](#)] [[L](#)] [[W](#)]

Benjamin E. Griffith, Lauren E. Ward. The forbidden fruit of Alabama Legislative Black Caucus v. State of Alabama: racial

predominance in redistricting. 85 Miss. L.J. 1093-1161 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Joaquin Avila, Barbara Phillips, Molly Matter. How a targeted triggering approach can repair the Voting Rights Act: Congress can eliminate the blight of voting discrimination once and for all! 85 Miss. L.J. 1163-1177 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Armand Derfner. How the courts keep ex-felons disenfranchised. 85 Miss. L.J. 1179-1191 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Tommie Cardin. Mississippi legislative redistricting in the new millennium. 85 Miss. L.J. 1193-1225 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Carroll Rhodes. Federal appellate courts push back against states' voter suppression laws. 85 Miss. L.J. 1227-1269 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Steven J. Mulroy. Coloring outside the lines: erasing "one-person, one-vote" & Voting Rights Act line-drawing dilemmas by erasing district lines. 85 Miss. L.J. 1271-1304 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

C. Robert Heath. Applying the Voting Rights Act in an ethnically diverse nation. 85 Miss. L.J. 1305-1331 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Terry Ao Minnis. No longer invisible: engaging the growing Asian American electorate in the South. 85 Miss. L.J. 1333-1356 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Roger Clegg, Hans A. von Spakovsky. "Disparate impact" and Section 2 of the Voting Rights Act. 85 Miss. L.J. 1357-1372 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

Hans A. von Spakovsky, Roger Clegg. Felon voting and unconstitutional congressional overreach. 85 Miss. L.J. 1373-1393 (2017). [\[H\]](#) [\[L\]](#) [\[W\]](#)

[Share / Save](#)

Posted in [pedagogy](#)

"Can Federalism Cope with Russian Election Meddling?"

Posted on [July 17, 2017 12:00 pm](#) by [Rick Hasen](#)

[Ciara Torres-Spelliscy blogs.](#)

[Share / Save](#)

Posted in [election administration](#), [The Voting Wars](#)

--

Rick Hasen

Chancellor's Professor of Law and Political Science

UC Irvine School of Law

401 E. Peltason Dr., Suite 1000

Irvine, CA 92697-8000

949.824.3072 - office

949.824.0495 - fax

rhasen@law.uci.edu

<http://www.law.uci.edu/faculty/full-time/hasen/>

<http://electionlawblog.org>

Law-election mailing list

Law-election@department-lists.uci.edu

<http://department-lists.uci.edu/mailman/listinfo/law-election>

From: Gyamfi, Stephanie M. (CRT) [/O=USDOJ/OU=CRT/CN=RECIPIENTS/CN=MAILBOXES/CN=SCELANDI]
Sent: 5/11/2017 1:59:17 PM
To: Murray, Joseph E (CRT) [Joseph.Murray@crt.usdoj.gov]

<http://abcnews.go.com/Politics/president-trump-expected-launch-commission-election-integrity/story?id=47337222>

see list of names under consideration!

Stephanie M. Gyamfi, MPA

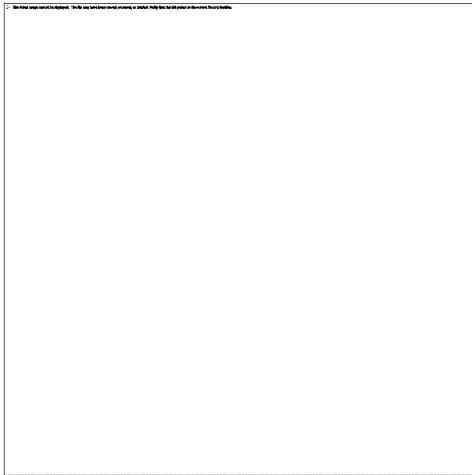
Lead Civil Rights Analyst

Voting Section-Civil Rights Division

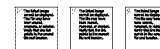
U.S. Department of Justice

202.514.6087

From: Southern Poverty Law Center [contactinfo@splcentermail.com]
Sent: 5/18/2017 11:19:35 PM
To: Murray, Joseph E (CRT) [Joseph.Murray@crt.usdoj.gov]
Subject: Trump appoints extremists to voter fraud commission



Follow SPLC



FIGHTING HATE // TEACHING TOLERANCE // SEEKING JUSTICE

MAY 18, 2017

SPLC News This Week

Extremist to lead new voter fraud commission — challenging money bail — new SPLC lawsuit in Mississippi

Trump's commission to study mythical voter fraud includes figures tied to hate groups

President Trump has appointed Kris Kobach to help lead a new commission to study the nonexistent threat of voter fraud, which he claims cost him the popular vote. Kobach is a lawyer who champions laws to suppress voting and has long represented the Federation for American Immigration Reform, which has been named a hate group by the SPLC. Also on the commission is Ken Blackwell, a senior fellow at the Family Research Council, an anti-LGBT hate group.

[READ MORE](#)

SPLC challenges wealth-based bail system in Alabama county

We've filed suit today in federal court to challenge a wealth-based bail system that, as in many other jurisdictions across America, discriminates against the poor. People charged with misdemeanors or felonies in Alabama's Randolph County are automatically jailed if they can't afford bail — regardless of whether they're a threat to the community or likely to flee before trial. It's one of the first suits anywhere to

CRT-000015

challenge the constitutionality of felony bail practices.

[READ MORE](#)

SPLC suit: Mississippi education funding cuts violate state constitution

We went to court this week to restore nearly \$20 million in funding for Mississippi's schools after the money was cut by the governor. Our suit says that under the state's constitution, only the legislature can cut the state budget. We're seeking a court order to restore money needed by public schools that are already deeply underfunded.

[READ MORE](#)

News You Should Know

[Alabama advocates bail women out of jail so they can spend Mother's Day with their kids \(AL.com\)](#)

[Unity was emerging on sentencing, then came Jeff Sessions \(The New York Times\)](#)

[The presidential advisory commission on voter suppression \(Slate\)](#)

[North Carolina's new governor vows to protect LGBTQ rights after the bathroom bill debacle \(Bustle\)](#)

[How prosecutors are fighting Trump's deportation plans \(The Marshall Project\)](#)

[One more to go: New Orleans takes down Civil War general's statue \(NPR\)](#)

[Despite denial, GoDaddy works with neo-Nazi site through subsidiary \(Reveal\)](#)

[Not Guilty: Betty Shelby acquitted; multiple jurors in tears; Crutcher's sister says police tried to cover up her brother's murder \(Tulsa World\)](#)

[Share on Facebook](#) | [Share on Twitter](#) | [View as Webpage](#)

This email was sent to Joseph.E.Murray@Usdoj.Gov. To update your email address or other account information, please reply to this email and let us know.



Take advantage of corporate matching gift opportunities. Find out if your employer will match your donation to the SPLC today.

Was this message forwarded to you? [Sign up to receive SPLC updates.](#)

CRT-000016



Follow SPLC



Southern Poverty Law Center
400 Washington Avenue
Montgomery, AL 36104
334.955.8200 // splcenter.org



From: (b)(6) (USANJ) (b)(6)@usdoj.gov
Sent: 6/30/2017 2:15:17 AM
To: Richardson, Jasmyn (CRT) [Jasmyn.Richardson@crt.usdoj.gov]
Subject: Fwd: {GSBA Google Group} Trump's voter-fraud commission wants to know voting history, party ID and address of every voter in the U.S.

ICYMI...

Begin forwarded message:

From: rjosephesq via Garden State Bar Association <gsba-nj@googlegroups.com>

Date: June 29, 2017 at 9:11:28 PM EDT

To: rjosephesq@rwjosephlaw.com

Subject: {GSBA Google Group} Trump's voter-fraud commission wants to know voting history, party ID and address of every voter in the U.S.

Reply-To: rjosephesq@aol.com

https://www.washingtonpost.com/news/wonk/wp/2017/06/29/trumps-voter-fraud-commission-wants-to-know-the-voting-history-party-id-and-address-of-every-voter-in-america/?utm_term=.cc46572af85c

Wonkblog

Trump's voter-fraud commission wants to know voting history, party ID and address of every voter in the U.S.

By [Christopher Ingraham](#) June 29 at 5:19 PM

Play Video 1:24

President Trump is signed an executive order on May 11 initiating an investigation into voter suppression and election fraud. Here's what we know so far. (Patrick Martin/The Washington Post)

The chair of President Trump's Election Integrity Commission has penned a letter to all 50 states requesting their full voter-role data, including the name, address, date of birth,

CRT-000018

party affiliation, last four Social Security number digits and voting history back to 2006 of potentially every voter in the state.

In the letter, a copy of which was made public by the Connecticut secretary of state, the commission head Kris Kobach said that “any documents that are submitted to the full Commission will also be made available to the public.”

On Wednesday, the office of Vice President Pence released a statement saying “a letter will be sent today to the 50 states and District of Columbia on behalf of the Commission requesting publicly available data from state voter rolls and feedback on how to improve election integrity.”

Wonkbook newsletter

Your daily policy cheat sheet from Wonkblog.

Top of Form
Bottom of Form

Sign up

States began reacting to the letter on Thursday afternoon. “I have no intention of honoring this request,” said Governor Terry McAuliffe of Virginia in a statement. “Virginia conducts fair, honest, and democratic elections, and there is no evidence of significant voter fraud in Virginia.”

Connecticut's Secretary of State, Denise Merrill, said she would “share publicly-available information with the Kobach Commission while ensuring that the privacy of voters is honored by withholding protected data.” She added, however, that Kobach “has a lengthy record of illegally disenfranchising eligible voters in Kansas” and that “given Secretary Kobach's history we find it very difficult to have confidence in the work of this Commission.”

Under federal law, each state must maintain a central file of registered voters. States collect different amounts of information on voters. While the files are technically public records, states usually charge fees to individuals or entities who want to access them. Political campaigns and parties typically use these files to compile their massive voter lists. In May, Trump created a commission to investigate alleged acts of voter fraud after he claimed, without evidence, that 3 million to 5 million undocumented immigrants voted illegally in the 2016 election. The commission is chaired by Kobach, who is the Kansas secretary of state and a voter-fraud hard-liner.

Earlier this month, a federal judge fined Kobach \$1,000 for “presenting misleading arguments in a voting-related lawsuit,” according to Politico.

Advocates for voting rights and civil liberties are also sounding alarms over the letter. “The concern is that this is going to be used to justify regressive and disenfranchising federal law,” Myrna Pérez, deputy director of the democracy program at New York University Law School’s Brennan Center for Justice, said in an interview.

Vanita Gupta, chief executive of the Leadership Conference on Civil Rights and former head of the Justice Department’s civil rights division, said on Twitter that the letter is “laying the groundwork for voter suppression, plain & simple.”

The White House press office did not return a request for comment on this article. A spokesman for Kobach in the Kansas secretary of state’s office referred an inquiry to an email address listed in the commission’s letter. The commission did not return a request sent to that email address.

Trump and his allies have said the commission’s work is necessary to prevent what they call widespread instances of voter fraud. But evidence for such fraud is exceedingly thin. Kobach has made it a central issue of his tenure in Kansas and has secured nine voter-fraud convictions. Most were older Republican voters, and at least one claims he was targeted for an “honest mistake.”

Academics who have studied the issue for decades say that voter fraud — particularly of the type that strict voter-identification laws championed by Kobach and others are intended to combat — is vanishingly rare and that voter-ID requirements are a burdensome solution to a practically nonexistent problem. A federal judge ruled that some of Kobach’s proposed ID requirements constituted a “mass denial of a fundamental constitutional right.”

While civil-liberties advocates are concerned with what Kobach might do with what would amount to a nationwide voter file, privacy advocates worry about the implications of making such data available to the public, as the commission says it intends to do. It hasn’t specified how it would make the data available.

“Why does a random member of the public . . . need to know when you last voted and what your political party is?” asked the Brennan Center’s Perez. “I think that access to this data in the wrong hands could always leave the opportunity for mischief. In this particular instance, I’m worried about harassment as well.”

States are “stewards of [this] public information,” Perez said. “Once it leaves their hands in this way, there’s no telling whose going to get it, and how, and what they’re using it for.”

Comments



Christopher Ingraham writes about politics, drug policy and all things data. He previously worked at the Brookings Institution and the Pew Research Center.

Fo

Regina Waynes Joseph

Attorney At Law

Member, New York and New Jersey Bars

(973) 676-4233 Phone

(973) 676-4299 Fax

rjosephesq@aol.com

rjosephesq@rwjosephlaw.com

www.rwjosephlaw.com

--

You received this message because you are subscribed to the Google Groups "Garden State Bar Association" group.

To unsubscribe from this group and stop receiving emails from it, send an email to [gsba-](mailto:gsba-nj+unsubscribe@googlegroups.com)

[nj+unsubscribe@googlegroups.com](mailto:gsba-nj+unsubscribe@googlegroups.com).

To post to this group, send email to gsba-nj@googlegroups.com.

Visit this group at <https://groups.google.com/group/gsba-nj>.

For more options, visit <https://groups.google.com/d/optout>.

From: Dave Cooper [(b)(6)]@gmail.com]
Sent: 6/30/2017 3:18:27 AM
To: Cooper, David (CRT) [David.Cooper@crt.usdoj.gov]
Attachments: ProPublica - Presidential Commission 2017-06-29.pdf

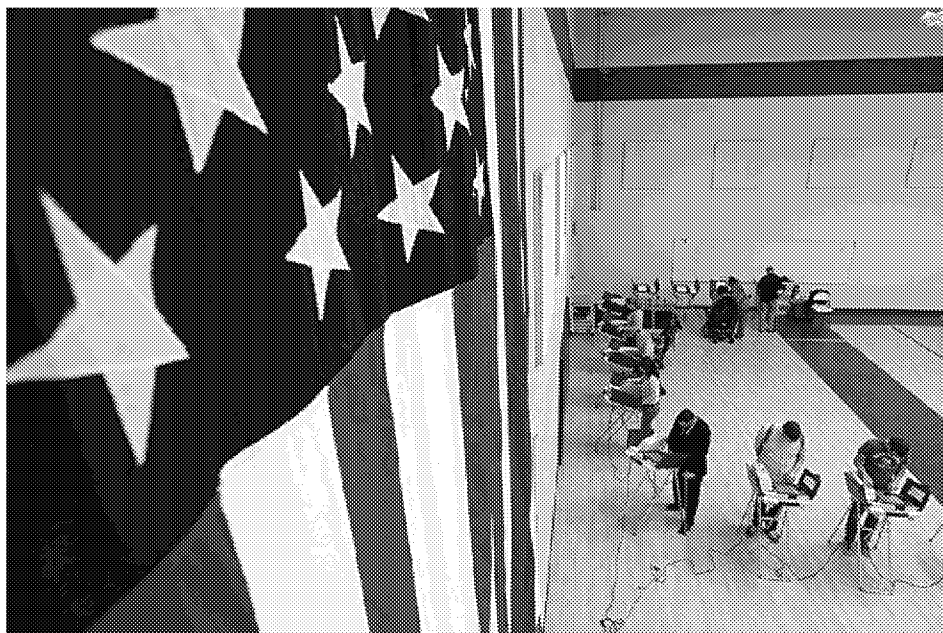
<https://electionupdates.caltech.edu/2017/06/29/first-thoughts-about-the-pence-commission-voting-list-request/>



Presidential Commission Demands Massive Amounts of State Voter Data

A commission created by President Donald Trump to enhance confidence in America's elections has asked all 50 states for copies of their voter records which often include names, addresses and ages. The commission has said it intends to make the information widely available.

by Jessica Huseman
ProPublica, June 29, 2017, 6 p.m.

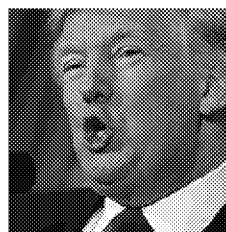


People cast their ballots in the 2016 presidential election at Freedom Academy Elementary School on November 8, 2016, in Provo, Utah. (George Frey/Getty Images)

On Wednesday, all 50 states were sent letters from Kris Kobach — vice chair for the Presidential Advisory Commission on Election Integrity — requesting information on voter fraud, election security and copies of every state's voter roll data.

The letter asked state officials to deliver the data within two weeks, and says that all information turned over to the commission will be made public. The letter does not explain what the commission plans to do with voter roll data, which often includes the names, ages and addresses of registered voters. The commission also asked for information beyond what is typically contained in voter registration records, including Social Security numbers and military status, if the state election databases contain it.

President Donald Trump established the commission through an executive order on March 11. Its stated goal is to “promote fair and honest Federal elections” and it is chaired by Vice President Mike Pence. The commission plans to present a report to Trump that identifies vulnerabilities in the voting system that could lead to fraud and



The Trump Administration

ProPublica's ongoing coverage of the 45th President.

makes recommendations for enhancing voters' confidence in election integrity. No deadline has been set for completion of the work.

A number of experts, as well as at least one state official, reacted with a mix of alarm and bafflement. Some saw political motivations behind the requests, while others said making such information public would create a national voter registration list, a move that could create new election problems.

"You'd think there would want to be a lot of thought behind security and access protocols for a national voter file, before you up and created one," said Justin Levitt, a professor at Loyola University School of Law and former Department of Justice civil rights official. "This is asking to create a national voter file in two weeks."

David Becker, the executive director of the Center for Election Innovation & Research, also expressed serious concerns about the request. "It's probably a good idea not to make publicly available the name, address and military status of the people who are serving our armed forces to anyone who requests it," he said.

Kobach, the secretary of state in Kansas, has been concerned about voter fraud for years. His signature piece of legislation was a law requiring Kansans to show proof of citizenship when they register to vote, which is currently ensnarled in a fraught court battle with the American Civil Liberties Union. He has written that he believes people vote twice with "alarming regularity," and also that non-citizens frequently vote. Multiple studies have shown neither happens with any consistency.

Kobach also runs the Interstate Voter Registration Crosscheck Program, a proprietary piece of software started by Kansas Secretary of State Ron Thornburgh in 2005. Under the program, 30 states pool their voter information and attempt to identify people who are registered in more than one state.

Some expect the information Kobach has requested will be used to create a national system that would include data from all 50 states.

It is not uncommon for voters to be registered in more than one state. Many members of Trump's inner circle — including his son-in-law Jared Kushner and daughter Tiffany Trump — were registered to vote in two states. Given the frequency with which voters move across state lines and re-register, the act of holding two registrations is not in itself fraud. There is no evidence to suggest that voting twice is a widespread problem, though experts say removing duplicate registrations are a good practice if done carefully.

"In theory, I don't think we have a problem with that as an idea, but the devil is always in the details," said Dale Ho, the director of the ACLU's Voting Rights Project. While he believes voter registration list maintenance is important, he says Kobach's Crosscheck program has been repeatedly shown to be ineffective and to produce false matches. A study by a group of political scientists at Stanford published earlier this year found that Crosscheck highlighted 200 false matches for every one true double vote.

"I have every reason to think that given the shoddy work that Mr. Kobach has done in this area in the past that this is going to be yet another boondoggle and a propaganda tool that tries to inflate the problem of double registration beyond what it actually is," Ho said.

Some experts already see sloppy work in this request. On at least one occasion, the commission directed the letter to the incorrect entity. In North Carolina, it addressed and sent the letter to Secretary of State Elaine Marshall, who has no authority over elections or the voter rolls. In that state, the North Carolina Board of Elections manages both.

Charles Stewart, a professor at MIT and expert in election administration, said it was proof of "sloppy staff work," and questioned the speed at which the letter was sent. "It seems to me that the data aren't going anywhere. Doing database matching is hard work,

and you need to plan it out carefully,” he said. “It’s a naïve first undertaking by the commission, and reflects that the commission may be getting ahead of itself.”

Connecticut Secretary of State Denise Merrill, who oversees voting in the state, said she was dismayed about the commission’s failure to be clearer about what its intentions are. In a statement, Merrill said her office would share publicly available information with the commission. But she said that “in the same spirit of transparency” her office would request the commission “share any memos, meeting minutes or additional information as state officials have not been told precisely what the Commission is looking for.”

“This lack of openness is all the more concerning, considering that the Vice Chair of the Commission, Kris Kobach, has a lengthy record of illegally disenfranchising eligible voters in Kansas,” she wrote.

Alabama’s Republican Secretary of State John Merrill (no relation) also indicated he had questions for Kobach regarding how much of the data would be made public and how Alabamans’ privacy would be protected, even while he expressed support for the commission. “Kobach is a close friend, and I have full confidence in him and his ability, but before we turn over data of this magnitude to anybody we’re going to make sure our questions are answered,” he said.

Colorado Secretary of State Republican Wayne Williams, for his part, said he was not concerned with what the commission planned to do with the data. “Just like when we get a [public-records] request, we don’t demand to know what they are going to do with the data,” he said. “There are important reasons why the voter roll is publicly available information.”

The extent to which voter roll data is public varies across the country. While some states, like North Carolina, make their voter rolls available for free download, other states charge high fees. Alabama, for example, charges one cent per voter in the roll for a total cost of more than \$30,000. The state law provides a waiver for government entities, so Merrill said the commission would receive the data for free. Other states, like Virginia, do not make this information public beyond sharing it with formal campaigns and political candidates. When ProPublica tried to purchase Illinois’ voter roll, our request was denied because they only release it to government entities for privacy reasons. Illinois did not respond to a request regarding whether they would release this information to the PCEI, which — while a government entity — intends to make the information public.

The letter from the commission also asks quite broad questions of state elections officials.

“What changes, if any, to federal election laws would you recommend to enhance the integrity of federal elections?” asks the first question. The letter also asked for all information and convictions related to any instance of voter fraud or registration fraud, and it solicited recommendations “for preventing voter intimidation or disenfranchisement.”

“The equivalent is, ‘Hey, doctors, what changes would you suggest regarding healthcare? Let us know in two weeks,’” said Levitt, the Loyola professor. “If I were a state election official, I wouldn’t know what to do with this.”

There’s No Evidence Our Election Was Rigged



We had more than 1,000 people watching the vote on Election Day. If millions of people voted illegally, we would have seen some sign of it. Read the story.

While the commission is being chaired by Vice President Mike Pence, Kobach signed the letter alone. Jon Greenbaum, chief counsel for the Lawyers' Committee for Civil Rights Under Law, said this is an indication that Kobach — not Pence — “will be running the show,” which he said should be a point of concern.

“As we know with Kobach, he’s obsessed with trying to identify voter fraud and finds it in a lot of places where it doesn’t exist,” he said.

Vanita Gupta, the former acting head of the Department of Justice’s civil rights division under President Barack Obama, said the commission’s letter was an indication the commission was “laying the groundwork” to carry out changes to the National Voter Registration Act that might seek to restrict access to the polls.

The National Voter Registration Act — sometimes called the Motor Voter Act — was enacted in 1993. It allows the DOJ the authority to ensure states to keep voter registration lists, or voter rolls, accurate and up-to-date. It also requires states to offer opportunities for voter registration at all offices that provide public assistance (like the DMV).

In November, Kobach was photographed holding a paper addressing national security issues and proposing changes to the voter registration law. It is not clear what these changes were. The ACLU is involved in a lawsuit against Kansas’ state law requiring people to show proof of citizenship in order to register to vote. As part of the suit, ACLU lawyers requested access to the document reflecting the changes Kobach proposed.

Originally Kobach told the court the document was beyond the scope of the lawsuit, but last week the court found the documents were relevant and that Kobach had intentionally misled the court. He was fined \$1,000 for the offense and required him to turn the document over. It has not yet been made public.

Gupta said her concern about the future of the voter registration act was deepened by the fact that, on Thursday, the DOJ sent a letter to the 44 states covered by the act requesting information on the maintenance of their voter rolls. States were given 30 days to answer a set of detailed questions about their policies for list maintenance.

“The timing of the letters being issued on the same day is curious at the very least,” she said.

The White House and the DOJ all did not respond to requests for comment about the letters.

The letter did not ask about compliance with the portions of the act that require states to attempt to expand the voter base, such as by offering voter registration forms and information in public offices.

Danielle Lang, deputy director of voting rights for The Campaign Legal Center, said the focus on list maintenance troubled her. While she said this might point to a new direction in enforcement for the DOJ’s voting rights section, it was too early to tell how this information might be used.

Levitt said he did not recall a time when the DOJ has previously requested such broad information. While the information is public and not, on its face, troubling, Levitt said the only time he recalled requesting similar information was during targeted investigations when federal officials suspected a state was not complying with the law.

Like this story? Sign up for our daily newsletter to get more of our best work.

Unless otherwise noted, you can republish our stories for free if you follow these rules.

Download Our Data

Send Us Tips or Documents Securely

Sent: 6/29/2017 10:39:06 PM
To: Dellheim, Richard (CRT) [Richard.Dellheim@crt.usdoj.gov]
CC: Bell-Platts, Meredith (CRT) [Meredith.Bell-Platts@crt.usdoj.gov]; Oliker-Friedland, Samuel (CRT) [Samuel.Oliker-Friedland@crt.usdoj.gov]
Subject: News Item Re Section 8 Letters

Fyi, the below news report appears to include a very brief allusion to our information requests. See highlighted passage. I have not seen any other news coverage of our requests.

<http://www.kansascity.com/news/politics-government/article158871959.html>

GOVERNMENT & POLITICS

JUNE 29, 2017 2:25 PM

Kris Kobach wants every U.S. voter's personal information for Trump's commission

BY BRYAN LOWRY
blowry@kcstar.com

Kansas Secretary of State Kris Kobach has asked every state in the nation to provide President Donald Trump's new voter commission with the names, birthdates and Social Security information for registered voters going back to 2006.

Kobach, a former chairman of the Kansas Republican Party and a candidate for Kansas governor in 2018, serves as vice chairman of Trump's Presidential Advisory Commission on Election Integrity.

In a June 28 letter, Kobach asked the Connecticut secretary of state's office to provide it with all publicly available voter roll data, including the full names of all registered voters along with their addresses, dates of birth, the last four digits of their Social Security numbers, voting history and other personal information.

Kobach said in a phone call that he sent similar letters to election officials in every state and that as Kansas' top election official he will be providing the commission with all of the information for Kansas voters.

Kobach clarified that the personal data would be hosted on a secure server run by the federal government and not disclosed to the public. He said that the request for the Social Security digits was meant "to prevent false positives."

He said that his critics have attacked the Interstate Crosscheck System, a data sharing system between states which Kansas oversees, for producing false positives and that this would ensure more accurate data. Kobach has previously promised that the commission would undertake the most comprehensive study of voter fraud to date.

“The idea is to have the best data possible,” Kobach said. “The purpose of the commission is to quantify different forms of voter fraud and registration fraud and offer solutions. And so you have to have this data in order to do any meaningful research.”

Kobach said the commission would cross-reference the data provided by states against federal databases to determine the number of non-citizens registered in each state, dead people still on the voter rolls and people registered in more than one jurisdiction.

Kobach’s request faced backlash from Democratic election officials, including at least one who planned to buck the request.

California Secretary of State Alex Padilla said in a statement that he will “not provide sensitive voter information to a commission that has already inaccurately passed judgment that millions of Californians voted illegally.”

“California’s participation would only serve to legitimize the false and already debunked claims of massive voter fraud made by the President, the Vice President, and Mr. Kobach. The President’s Commission is a waste of taxpayer money and a distraction from the real threats to the integrity of our elections today: aging voting systems and documented Russian interference in our elections,” Padilla said.

Missouri Secretary of State Jay Ashcroft, a Republican, called the commission’s requests fair and said that his office looks “forward to working with Sec. Kobach and the Commission on its findings and offer our support in the collective effort to enhance the American people’s confidence in the integrity of the elections process.”

Ashcroft’s father, former U.S. Attorney General John Ashcroft, was a mentor for Kobach during his tenure at the U.S. Department of Justice.

Connecticut Secretary of State Denise Merrill, a Democrat, said in a statement that her office plans to share “publicly-available information with the Kobach Commission while ensuring that the privacy of voters is honored by withholding protected data.”

“In the same spirit of transparency, we will request that the Commission share any memos, meeting minutes or additional information as state officials have not been told precisely what the Commission is looking for,” she said. “This lack of openness is all the more concerning, considering that the Vice Chair of the Commission, Kris Kobach, has a lengthy record of illegally disenfranchising eligible voters in Kansas.”

Kobach has championed some of the strictest voting laws in the country during his tenure as secretary of state. Those laws have faced multiple lawsuits.

Last week, a federal judge fined him \$1,000 for making “patently misleading representations” about documents he took to a November meeting with Trump that relate to federal voting law as part of an ongoing voting rights case.

“The courts have repudiated his methods on multiple occasions but often after the damage has been done to voters,” Merrill said. “Given Secretary Kobach’s history we find it very difficult to have confidence in the work of this Commission.”

The commission is chaired by Vice President Mike Pence. Pence’s spokesman, Marc Lotter, said that in the commission’s first phone meeting Wednesday every member on the call supported the request for documents.

Vanita Gupta, the former head of the U.S. Department of Justice’s office of Civil Rights, said that the timing of the letter coincides with a Justice Department request to states for information on voter registration processes. Gupta, who now leads the Leadership Conference on Civil and Human Rights, said the letters “seem to confirm that the Trump administration is laying the groundwork to suppress the right to vote.”

Kobach said called this criticism “complete nonsense.”

“There’s no way you can suppress somebody’s vote simply by knowing they’re registered,” he said, noting that states’ voter registration files are public records. “How does having the last four Social allow the federal government to suppress your vote?”

Rick Hasen, an election law expert at the University of California, Irvine, said that Kobach’s request raises questions about what safeguards will be put in place to protect voters’ data. He said the letter does not make that clear.

“If Barack Obama tried to get all of this information from state election officials it would be front page news on Fox News for months and would prompt a congressional investigation of federal takeover of state election processes,” Hasen said.

Kobach’s letter to Merrill asks her to provide her thoughts on how to enhance election integrity and to submit a response electronically by July 14. It states that documents submitted to the commission will become available to the public. Kobach said only the input from election officials will be made public, not voters’ data.

Kobach said that his quest to analyze the national data would not impact his duties in Kansas. “The Voter integrity commission is so squarely aligned with what I’m doing as secretary of state that it enhances it,” he said.

From: Dave Cooper [(b)(6)]@gmail.com]
Sent: 6/30/2017 4:23:10 AM
To: Cooper, David (CRT) [David.Cooper@crt.usdoj.gov]

<http://www.route fifty.com/management/2017/06/trump-election-integrity-commission-state-voter-data/139107/>

From: Toomey, Kathleen (CRT) [Kathleen.Toomey@crt.usdoj.gov]
Sent: 7/13/2017 9:08:44 PM
To: Herren, Chris (CRT) [Chris.Herren@crt.usdoj.gov]
CC: Wheeler, Tom (CRT) [Tom.Wheeler@crt.usdoj.gov]; Treene, Eric (CRT) [Eric.Treene@crt.usdoj.gov]; Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: QFRs on Voting Issues
Attachments: Rosenstein QFRs Voting House and Senate Combined 7 13 17.docx
Flag: Follow up

Chris,

(b)(5)

(b)(5) Our responses are due on Wednesday, July 19. I would appreciate it if you would send me your draft responses by COB Tuesday, July 18. Please let me know if you would like to discuss.

Thanks, Kathy

Voting QFRS

House

1. In 2013, in *Shelby County, Alabama v. Holder*, the Supreme Court effectively struck down Section 5 of the Voting Rights Act, which required jurisdictions with a documented history and ongoing record of race discrimination in voting to preclear any voting changes with either the Department of Justice or a three-judge federal court before their implementation.

Following the *Shelby* decision, previously covered jurisdictions implemented various forms of restrictive voting laws, which make it impossible or unduly burdensome for millions of people to participate equally in the political process and elect their candidates of choice. Despite the documented instances of voter suppression currently going on in our country, the Administration appears singularly focused on investigating voter fraud, even though there are no substantiated allegations of widespread voter fraud in the 2016 elections.

Earlier this year, I led more than 70 of my colleagues in a letter to President Trump urging that any investigation he conducts into alleged voter fraud also include an investigation of voter suppression. We never received a response to that letter, and just over a month ago the President announced his Advisory Commission on Election Integrity to investigate only instances of voter fraud.

- a. In light of the President's newly-formed Commission, how does the Department plan to allocate resources to enforce the Voting Rights Act and combat the proliferation of voter suppression laws since *Shelby County*? (b)(5)
 - b. Does the Department acknowledge that voter suppression is a significant and growing problem that should be prioritized? (b)(5)
2. According to the fiscal year 2018 budget request, "[t]he Department will continue to protect voting rights through efforts to detect and investigate voting practices that violate federal laws, through affirmative litigation to enjoin such practices, and through the monitoring of elections all throughout the country each year."
 - c. Please describe what is meant by "voting practices that violate federal laws" and provide examples. Would it include requiring a photo ID to vote, which federal courts have found violate the Voting Right Act? (b)(5)
 - d. These enforcement priorities for voting rights appear to exclude protecting against voter suppression efforts, which have proliferated in the wake of the Supreme Court's *Shelby County* decision. How will the Voting Rights Section prioritize combatting voter suppression efforts—including, but not limited to, the enactment of strict photo ID requirements, efforts to unlawfully purge voter rolls, and restrictions on early voting and polling locations? (b)(5)

3. In April 2017, a federal district court found that Texas's strict voter photo ID requirement was enacted purposefully to discriminate against Black and Latino voters. The Department of Justice had taken the position that Texas's law was intentionally discriminatory and challenged the law Section 2 of the Voting Rights Act and the Fourteenth and Fifteenth Amendments to the U.S. Constitution. One of the Attorney General's first decisions was to abandon the Department's claim of intentional discrimination in its lawsuit against Texas.

a. Why did the Justice Department abandon the intentional discrimination claim?

(b)(5)

b. Do you plan to withdraw from, or change positions in, any other pending voting rights litigation? (b)(5)

4. In May 2017, President Trump issued an executive order that established the Presidential Advisory Commission on Election Integrity.

a. What role did the Attorney General and/or the Deputy Attorney General have advising on the creation of this Commission or the drafting of this Executive Order? (b)(5)

b. Will the Department commit to not spending any of its resources on the operation of the Commission, including but not limited to, providing facilities or office space, funding for staff or facilities, travel expenses, or other costs associated with the commission? (b)(5)

c. The Commission's vice chair is Kansas Secretary of State Kris Kobach, who joined the president in estimating that "3.2 million aliens voted in the president election." Do you have any evidence that 3.2 million aliens voted in the presidential election? (b)(5)

d. How will the Department ensure that the Commission is not used to justify voter suppression tactics? (b)(5)

Senate

Question 21: Voting Rights and Voter Suppression

After your nomination hearing in March, I submitted a number of questions to you about voting rights and voter fraud. Specifically, I asked if you believe there is credible evidence that over 2.5 million people voted illegally in the last election, and I asked what steps you would take to ensure strong voting rights enforcement continues. You responded to the first question that you were "not aware of the context or basis for the [President's] remarks and therefore [you were] not in a position to comment." You also pledged to "fairly, effectively and appropriately enforce voting rights laws and other laws within the Department's jurisdiction."

1. Are you now in a position to comment on whether there is credible evidence that over 2.5 million people voted illegally in the last election? (b)(5)
2. If not, will you commit to obtaining the information that you need to answer this question and to doing so by July 31, 2017? (b)(5)
3. Since becoming Deputy Attorney General, what steps have you taken to ensure that strong voting rights enforcement has continued? (b)(5)

In the time since you submitted your responses to my questions on voting rights, President Trump has established a Presidential Advisory Commission on Election Integrity. The Administration claims the purpose of this Commission is "to promote fair and honest Federal elections." The Department also released a Fiscal Year 2018 Budget and Performance Summary. The "FY 2018 Strategy" for the Civil Rights Division states the following with respect to voting rights: "The Department will continue to protect voting rights through efforts to detect and investigate voting practices that violate federal laws, through affirmative litigation to enjoin such practices, and through the monitoring of elections all throughout the country each year." The FY 2018 Strategy makes no reference to investigating allegations of voter suppression or to ensuring that all of those eligible to vote are not disenfranchised.

4. Were you consulted by President Trump or anyone in the Trump Administration about the establishment of the Presidential Advisory Commission on Election Integrity? (b)(5)
5. In light of the Justice Department's resources and expertise, do you believe that this Commission is necessary "to promote fair and honest Federal elections"? (b)(5)
6. What role did you play in drafting the FY 2018 Strategy for the Civil Rights Division? (b)(5)
7. What role did Rachel Brand play in drafting the FY 2018 Strategy for the Civil Rights Division? (b)(5)
8. What will the Civil Rights Division do to investigate allegations of voter suppression? (b)(5)
9. What will the Civil Rights Division do to ensure that all of those eligible to vote are not disenfranchised? (b)(5)

Senator Lankford

Voting Rights

The President's May 11, 2017, Executive Order created a Presidential Advisory Commission on Election Integrity. Rather than protecting the right to vote in this country this commission seems directed at finding cases of voter fraud and impersonation which are very rare and much less common than voter disenfranchisement through strict voter ID laws.

1. What role did you and other Justice Department employees play in writing the May 11 Executive Order? (b)(5)
2. Were career attorneys in the Civil Rights Division consulted? If not, why? (b)(5)
3. The Executive Order says the commission "shall have staff to provide support for its functions." Has the Justice Department provided any staff to work full- or part-time for the commission? (b)(5)
4. Will the commission need congressional appropriations and if so how much has the administration sought in funding, whether at DOJ or elsewhere in the executive branch? (b)(5)
5. How much has been spent so far on the commission and what is its expected budget? (b)(5)
6. Do you think the rare incidences of voter fraud and impersonation merit the creation of this commission? (b)(5)

STATE OF COLORADO
Department of State

1700 Broadway
Suite 200
Denver, CO 80290



Wayne W. Williams
Secretary of State

Suzanne Staiert
Deputy Secretary of State

July 14, 2017

Hon. Kris W. Kobach, Vice Chair
Presidential Advisory Commission on Election Integrity
ElectionIntegrityStaff@ovp.eop.gov

Re: Colorado's response to your request for information

Dear Secretary Kobach:

I received your request for input and information on behalf of the Presidential Advisory Commission on Election Integrity. This letter responds to your questions, details some of the processes Colorado election officials follow to ensure election integrity, and explains what publicly available voter registration data I can provide under Colorado law.

Background

Elections are working well in Colorado. By every relevant metric, our state ranks as a leader in election administration. Thanks to sound policy and the hard work of our 64 county clerks and recorders, Colorado is often ranked first and always ranked in the top five in the nation in both voter turnout¹ and percentage of eligible Coloradans who are registered to vote.² Our election model gives voters unmatched choice in how they vote—whether by mail ballot (returned through the mail or dropped off in secure drop-boxes) or in person (by paper ballot or electronic voting or ballot marking device with paper record). And we continue to innovate by rolling out new technology, including a real-time statewide electronic poll book and a modern voting system with paper ballot records that's been adopted by most of our counties. This year Colorado will implement a scientific risk limiting audit to further assure voters that their votes are counted and reported accurately.

As our election processes become more complex and dependent on technology, we remain vigilant in our commitment to the security of our election systems and our statewide voter registration database. And our counties conduct regular list maintenance in accordance with state and federal law to ensure the accuracy of our voter rolls. Colorado also participates in two key

¹ U.S. Election Assistance Comm'n, *The Election Administration and Voting Survey, 2016 Comprehensive Report*, at 5 fig. 2 (2017), available at

https://www.eac.gov/assets/1/6/2016_EAVS_Comprehensive_Report.pdf [hereinafter EAVS Report].

² EAVS Report, *supra* note 1, at 56 tbl. 1.; See also The PEW Charitable Trusts, *Elections Performance Index, Indicators: Voter Registration Rate* (Aug. 9, 2016), <http://www.pewtrusts.org/en/multimedia/data-visualizations/2014/elections-performance-index#indicatorProfile-VR> (showing that Colorado had the nation's highest voter registration rate through the 2014 election cycle).

interstate data-sharing compacts, the Electronic Registration Information Center (ERIC) and the Interstate Crosscheck, with implementation guided by strong matching criteria.

While I'm proud of the work we're doing in Colorado, there is always room for improvement. Below I provide my views and recommendations along with some more-detailed explanations of Colorado's work to maintain election integrity.

Answers to your questions

1. What changes, if any, to federal election laws would you recommend to enhance the integrity of federal elections?

Recent concerns about the security and integrity of elections emphasize the importance of the voluntary voting systems guidelines and other programs established by the Elections Assistance Commission ("EAC") with the assistance and support of state and local governments across the country. It therefore continues to be my position that these guidelines and other support assistance from the EAC provides a strong basis for the continued existence of this effective agency as an assistive commission.

I also would strongly encourage that the federal government shift resources to incentivize states' participation in the Election Registration and Information Center (ERIC) which is discussed further below. ERIC's programs provide the most accurate and complete method to maximize participation and ensure that voter rolls are accurate.

Federal election laws should apply equally across the states. And if exemptions to provisions in those laws exist, exemption eligibility should be based on states' current policies and laws rather than what those laws and policies were at the time the federal law was adopted. For example, the National Voter Registration Act of 1993 (NVRA) exempted the states that had same-day registration at the time of the law's adoption.³ Because the NVRA doesn't extend the exemption to states like Colorado that later adopt same-day registration, it discourages states from adopting policies streamlining and increasing voter registration. The Commission should consider whether the exemption provision in the law should be applied to all states whose laws meet the original threshold requirements which would encourage other states to make it easy for citizens to participate.

There is also an opportunity to reform the burdensome auditing requirements for older voting equipment that was purchased with funds provided under the Help America Vote Act (HAVA). There remain 10 counties in Colorado with legacy voting systems that were purchased with HAVA funds. Despite the fact that each voting system and its components are fully depreciated, a directive from the federal Office of Management and Budget requires onsite audits of this generally worthless equipment.⁴ In a geographically dispersed state like Colorado, this exercise is not a constructive use of resources. The Commission should review the audit policy for fully depreciated HAVA-funded equipment.

2. How can the Commission support state and local election administrators with regard to information technology security and vulnerabilities?

³ 52 U.S.C. § 20504 (a) (1).

⁴ OMB, Circular A-87 (15) (h), *Cost Principles for State, Local, and Indian Tribal Governments* (May 10, 2004).

My office has implemented a rigorous security program that includes real-time network monitoring between the voter registration system and multiple county networks; communication with upstream internet service providers to detect and mitigate attacks; working with counties and state agencies to create a “fusion center” for real-time monitoring and response capability; and requiring our cybersecurity awareness training of all state and county users of vote tabulation equipment and the voter registration system.

Security vulnerabilities are best identified and contained when state information security experts have the information they need to protect critical systems. I recently sent a letter to Secretary of Homeland Security Kelly voicing my displeasure that the federal government, which identified vulnerabilities in local jurisdictions during the 2016 election, failed to inform states’ chief election officials, like myself. Because states have the information technology experts and resources to identify issues and coordinate with local jurisdictions, it’s imperative that the federal government inform me and other state chief election officials when potential threats arise.

For these reasons, I asked Secretary Kelly to establish a process for immediately notifying state election officials of any actual or potential security threats as they arise. This will allow us to take necessary actions to maintain system integrity and communicate with local election officials across our states.

I recommend that the Commission work with DHS and other relevant federal agencies to understand the universe of cyber threats and determine how to best disseminate timely information to state election officials.

3. What laws, policies, or other issues hinder your ability to ensure the integrity of elections you administer?

It’s crucial in a mail ballot state like Colorado to have the most up-to-date address for each voter. We work closely with the Colorado Department of Revenue (the agency responsible for driver’s licenses) to encourage people to update their voter registration information when they get or renew a driver’s license. And we’ve developed a secure electronic transmission process between our two agencies so we’re able to receive all new voter registrations and updates on a nightly basis. But there are other address libraries we would like to take advantage of. For example, the federal jury wheel—the list of potential jurors for federal trials—contains useful address information that we’d like to have. This information would enable our state to update voter registration information to ensure that Coloradans receive the correct ballot on a timely basis. To date, my office’s attempts to get this list have been rebuffed. The Commission should study the feasibility of a secure exchange between the federal courts and state election officials.

My office also uses all available tools to ensure that only U.S. citizens are registered to vote in Colorado. For example, we conduct a bi-weekly (daily during election periods) crosscheck between the statewide voter registration database (SCORE) and the Department of Revenue’s driver’s license database to identify non-citizens based on the documentation they provided when getting a license. When we identify someone who is registered to vote but who provided non-citizen documents when getting a driver’s license, we conduct further research and, if necessary, send correspondence asking the registrant to confirm that he or she is eligible to vote.

We would like to take advantage of existing federal databases to more accurately determine current citizenship status. I’ve already mentioned the federal jury wheel, which also would have useful citizenship information. In addition, the U.S. Citizenship and Immigration Service has willingly provided my office with access to its SAVE database so we can attempt to confirm the

citizenship status of those we identify as potential non-citizens. Unfortunately, SAVE does not allow dynamic searches and rarely returns the person's most recent citizenship status. SAVE was not designed to search for people who are not available to provide their most recent documentation. SAVE administrators have expressed willingness to work on enhancing the database to make it a more effective tool. The Commission should investigate this option.

4. What evidence or information do you have regarding instances of voter fraud or registration fraud in your state?

There have been a few cases of voter and registration fraud in Colorado, but it's rare because our laws and policies are designed to prevent it. Each month (and sometimes weekly or daily, depending on the task) our counties conduct the following list maintenance:

- Canceling due to death: Each month the Colorado Department of Public Health and Environment (CDPHE) provides my office with a list of Colorado residents who have died in the previous month. We import this list into SCORE and make the full list of deceased individuals available and searchable for the counties. In addition, SCORE has a function that automatically identifies and flags records for each county that appear to have a matching record in the current month's list. Counties review the information to determine whether minimum matching criteria⁵ are met and cancel registration records accordingly.⁶

In addition to the information provided by CDPHE, my office now has access to the national Social Security Death Index. We search this index monthly and provide relevant potential matches to each county for review and cancelation as necessary. Furthermore, counties cancel registration records of deceased electors when they receive written confirmation of death from electors' families.⁷

- Canceling convicted felons: Each month the Colorado Department of Corrections (CDOC) provides my office with a list of individuals currently serving a sentence of incarceration or parole for a felony conviction. The monthly list is available and searchable in SCORE. The system also identifies and flags potential matching records for each county. Counties review the information to determine whether minimum matching criteria are met and cancel registration records accordingly.

In addition to the information provided by CDOC, the Colorado U.S. Attorney's office sends quarterly notices of individuals who have been convicted of a felony. Other U.S. Attorney's offices also send lists on a regular basis. The Secretary forwards these lists to the appropriate counties for review. The counties determine whether minimum matching criteria are met and cancel registration records for electors who are currently serving a sentence of incarceration or supervised release for a felony conviction.⁸

- Change-of-address processes: Colorado counties proactively update registration information or send correspondence to electors based on information in the National

⁵ Sections 1-2-603 and 1-2-604, C.R.S.; Election Rule 2.5.1 (Defining minimum matching criteria as the elector's name, date of birth, and any one of the following: 1) Colorado driver's license number; 2) last four digits of the Social Security Number; or 3) residential address).

⁶ 52 U.S.C. § 20507 (a) (4) (A); Section 1-2-302 (3.5) (a), C.R.S.

⁷ Section 1-2-602 (4), C.R.S.

⁸ 52 U.S.C. § 20507 (g); Sections 1-2-302 (3.5) (b) and 1-2-606, C.R.S.; Election Rule 2.9.

Change of Address database (NCOA).⁹ On a monthly basis our office compares voter registration data for eligible records with NCOA data to identify electors who have moved. Counties use the monthly data to update records for active electors who have moved within the county and to send notifications to other electors who have moved to another county or out of state.¹⁰

Colorado is also a member the Election Registration and Information Center (ERIC), which allows states to better interact with electors by sharing elections, motor vehicle, death, felon, and other records maintained by state agencies. By aggregating multi-state information, the organization allows participating states to track an individual's residency and send appropriate elections-specific information. For example, if a person moves to Colorado from another participating state and obtains a Colorado driver's license, the system will notify the other state's elections department that they need to correspond with the person to determine if he or she is still a resident of that state. While ERIC is relatively new, with 20 member states to date, it will continue to grow as a resource in the state's efforts to maintain accurate voter rolls.

- Other list maintenance: Counties regularly cancel or update registration records based on voter-initiated activities, including driver's license address changes.¹¹ If an elector withdraws his or her registration, the county will cancel the record.¹² Withdrawal is available on Colorado's online voter registration system at www.GoVoteColorado.com. Additionally, if a county receives a notification from another state that the elector has moved and registered in the new state, the county will cancel the registration after determining that minimum matching criteria are met.¹³ Furthermore, because SCORE is a real-time statewide database, it ensures that an elector only has a single registration record in Colorado, even if the elector moves. If the elector submits an application in a new county to change his or her address, the new county will transfer the elector's record in SCORE.

In addition to keeping the voter rolls clean, Colorado also protects its in-person and mail-ballot voting processes. When a voter goes to any voter service and polling center in his or her county to vote in person, the county clerk uses a real-time electronic poll book that's connected to SCORE to register the voter (if necessary), issue the proper ballot style, and give the voter credit for voting in the system. Once the voter receives credit, he or she is unable to vote at another location in the county and would be stopped from attempting to register in another county.

If a voter chooses to vote his or her mail ballot (in 2016 about 93 percent of all voters returned a mail ballot rather than voting in person), the counties use signature verification to confirm that the returned ballot belongs to the person entitled to vote it.¹⁴ Under this process, once the county receives the ballot in the return envelope, election judges compare the signature on the envelope's return affidavit with the signature on file for that voter in SCORE. A bipartisan

⁹ Section 1-2-302.5, C.R.S.

¹⁰ *Id.*

¹¹ Section 1-2-213 (6), C.R.S.

¹² Section 1-2-601, C.R.S.

¹³ Section 1-2-603 (2), C.R.S.

¹⁴ Section 1-7.5-107.3 (1) (a), C.R.S.

team of election judges reviews any questionable signatures and will reject a signature if both judges agree that it doesn't match the one in the voter's record. In that case—or if the voter forgot to sign the affidavit—the clerk promptly notifies the voter who has until eight days after the election to cure the issue.¹⁵

In the 2016 election, thousands of mail ballots were rejected for signature discrepancies, missing signatures, or missing identification (which certain first-time voters must provide when returning a mail ballot¹⁶). Many people whose ballots were rejected took the opportunity to cure and eventually had their votes counted; but some did not. All told, Colorado counties rejected and did not count 16,209 ballots because of signature discrepancies, 2,606 ballots that were never signed, and 2,593 ballots that were missing identification. In accordance with Colorado law,¹⁷ the 16,209 uncured signature discrepancies have been turned over to the district attorneys for investigation. In many cases, they will discover that the voter submitted an errant signature which they chose not to cure. In other cases they will discover that another family member or resident signed the ballot but that the intent was not sufficiently malicious to initiate prosecution. In other cases, they will be unable to discover who submitted the ballot.

Despite these safeguards that prevent most attempts at voter fraud, a few cheaters have been successful. For example, a local news organization¹⁸—using the same public voter data that the Commission requested—identified a handful of people who appeared to have forged signatures on ballot-return envelopes for ballots they were not entitled to vote. One person, who appeared in court in this week, has been charged with forging the signatures of her deceased parents and voting their ballots in multiple state elections.

My office is also currently cooperating with the Arizona Attorney General's office, which is prosecuting a husband and wife who have been charged with voting in both Colorado and Arizona during the 2012 general election. And there will be more cases like this. Through our partnerships in ERIC and the Interstate Crosscheck, we have investigations underway into instances of double-voting (both for voting twice in Colorado and for voting in Colorado and another state). When we complete our investigation and make our findings known to law enforcement, we'll provide more detail to the Commission.

5. *What convictions for election-related crimes have occurred in your state since the November 2000 federal election?*

Although there will likely be more after my office's 2016 investigation, I'm aware of the following convictions and pending cases:

- In 2005, Ajmal Shah was convicted of voter fraud for attempting to register by providing false information regarding U.S. citizenship;
- In 2011, David Harold Shackley was convicted of voting in more than one Colorado county in the 2008 and 2009 elections;
- In 2011, Rodney Paul Jones was convicted in Arizona of double voting in Arizona and Colorado in the 2008 general election;

¹⁵ Section 1-7.5-107.3 (2) (a), C.R.S.

¹⁶ Section 1-2-201 (5) (a), C.R.S.; Section 1-7.5-107 (3.5).

¹⁷ Section 1-7.5-107.3 (2) (a), C.R.S.

¹⁸ See Brian Maass and Mark Ackerman, *CBS4 Investigation Finds Dead Voters Casting Ballots in Colorado*, CBS DENVER (Sept. 22, 2016), <http://denver.cbslocal.com/2016/09/22/cbs4-investigation-finds-dead-voters-casting-ballots-in-colorado/>.

- In 2011, John Marotta was convicted in Arizona of attempted illegal voting for casting ballots in both Arizona and Colorado in the same election;
- In 2014, Carol Hannah was convicted of voter fraud for voting in both Arizona and Colorado in the 2010 election;
- In 2015, Vitaliy B. Grabchenko pleaded guilty in Arapahoe County for procuring a false voter registration in 2013;
- In 2015, Bruce Rickey was charged with voting twice in the 2015 coordinated election;
- In 2016, Maureen Moss pleaded guilty to forging signatures on a petition to qualify a U.S. Senate candidate to the Republican Party primary election ballot;
- In 2016, Elsadig Saeed Merghani pleaded guilty to forging signatures on a petition to qualify a ballot initiative on the 2016 general ballot;
- In 2016, James Criswell pleaded guilty in Kansas to double voting in Colorado and Kansas in the 2016 general election;
- In 2016, Sharon Farris pleaded guilty in Kansas to double voting in Colorado and Kansas in the 2016 general election;
- In 2016, Ron R. Weems pleaded guilty in Kansas to voting in both Kansas and Colorado in the 2012 and 2014 general elections;
- In 2016, Lincoln Wilson pleaded guilty in Kansas to voting in both Kansas and Colorado in elections in 2010, 2012, and 2014;
- In 2016, Randall Killian pleaded guilty in Kansas to voting in Colorado and Kansas in the 2012 general election;
- In 2017, Angelo Felix Abad pleaded guilty to forging signatures on a petition to qualify a ballot initiative on the 2016 general election ballot;
- In 2017, Toni Lee Newbill pleaded guilty to voting twice using her deceased father's name in the 2013 general election and in the 2016 primary election;
- In 2017, Steven Curtis was charged with fraudulently signing and returning his ex-wife's ballot; and
- In 2017, Sarilu Sosa-Sanchez was charged with forging her deceased parents' signatures and voting their ballots in multiple elections.

In another case in Larimer County, Colorado, potential vote fraud was detected and referred to the local district attorney. There, a vote was cast in the name of a deceased voter, Irvin Mniszewski. However, the case could not be prosecuted because the suspected forgers had since also died.

6. *What recommendations do you have for preventing voter intimidation or disenfranchisement?*

Basic laws that prevent voter intimidation and electioneering at or near polling locations are certainly necessary.¹⁹ But it's also important to give voters confidence in the state's election system through open processes. In Colorado each county clerk and recorder uses bipartisan judges appointed by the parties, assuring fairness at each stage of the process.²⁰ Election

¹⁹ See sections 1-13-713, C.R.S. (prohibiting intimidation) and 1-13-714, C.R.S. (prohibiting electioneering).

²⁰ Section 1-6-101, C.R.S.

watchers also have significant access to all election-related activities,²¹ and they play a key role in ensuring the integrity of elections at the local level. The public also has access to counties' election plans (detailing where polling locations will be and what services the county will provide) and watcher plans (detailing how each county will accommodate watchers at all locations where election activities will happen). The counties submit these plans to my office for approval and we make them available to anyone who requests them.

Because Colorado voters primarily vote by mail, my office also works closely with the U.S. Postal Service to ensure that all election mail is treated uniformly and handled efficiently. And we communicate regularly with voters on timelines for returning ballots by mail, including when it's too late to put a ballot in the mail stream to ensure it will be received by the county in time. In addition to working with the post office, I initiated a grant program for counties to receive matching funds from my office for new or additional 24/7 secure drop-boxes which provide a secure and convenient method to return a ballot for urban and rural voters alike.

Historically voting took place only in pristine polling locations in which voters were protected from intimidation or disenfranchisement. As individuals move to voting from home and other locations, we need to examine how to protect the secret ballot and how to protect voters from inappropriate attempts to influence their votes or to disclose their votes to others. Laws and regulations prohibiting vote trading or intimidation in any manner are still critical to protecting a voter's right to cast his or her own ballot as he or she chooses.

7. What other issues do you believe the Commission should consider?

Colorado is a member of the Election Registration and Information Center (ERIC), which allows states to better interact with electors by sharing elections, motor vehicle, death, felon, and other records maintained by member-states' agencies. By aggregating multi-state information, the organization allows participating states to track an individual's residency and send appropriate elections-specific information. For example, if a person moves to Colorado from another participating state and obtains a Colorado driver's license, the system will notify the other state's elections department that they need to correspond with the person to determine if he or she is still a resident of that state. While ERIC is relatively new, with 20 member states to date, it will continue to grow as a resource in the state's efforts to maintain accurate voter rolls.

Because states election officials are the experts at maintaining clean voter rolls, and ERIC is a powerful tool to facilitate this, the Commission should reach out to ERIC to better understand its processes and security protocols. The Commission has requested states' public voter roll data. While this data may serve a purpose, a single request for data that lacks the non-public data necessary to accurately match voters across states can't be used to effectively assess the accuracy of voter rolls. ERIC states enter into agreements that allow them to securely share sensitive data and to ensure that, when the data is compared, it's the most up-to-date and in a uniform, consumable format.

The Commission also should encourage states' voter registration processes to solicit the prior address at which an individual was registered to vote so that the jurisdiction can be notified.

Request for voter roll data

You requested publicly available voter roll data. Under Colorado law, limited voter

²¹ Section 1-7-106, C.R.S.; Election Rule 8.

registration data is publicly available.²² But the law also prohibits my office from releasing certain confidential data.²³ In accordance with these laws, my office can provide the following public data:

- Full first, middle, and last names;
- Residential and mailing addresses;
- Year of birth;
- Political party affiliation;
- Vote history (meaning elections in which the voter participated);
- Voter status (active or inactive); and
- Whether the voter is designated as a military or overseas voter.

My office will not provide the following confidential voter data:

- Last four digits of social security number; and
- Month and day of birth.

The Commission has also requested “information regarding any felony convictions,” and “information regarding voter registration in another state.” Information of this kind exists only in canceled voter records, which we are not able to provide without extensive redaction of confidential voter data.

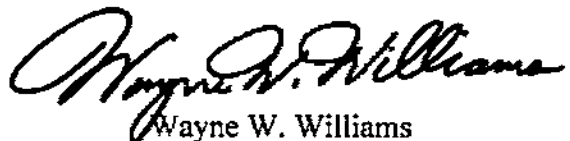
In light of the Commission’s request that we delay providing data, we’ll await further communication. Once you’ve determined to make a new request, please contact my office at (303) 894-2200 x6389 for instructions on obtaining the public data in a secure manner.

As with any requestor, my office is not enabled by Colorado law to restrict your usage of the publicly available data after it is provided. Please accept, however, my input that all data you receive should be secured.

Please also note that the official voter rolls of Colorado remain in our control and custody. Neither the federal government nor any other entity can make any change in Colorado’s voter rolls.

Thank you for the opportunity to provide input and recommendations.

Regards,



Wayne W. Williams

²² Section 1-2-227 (1) (a), C.R.S.

²³ Section 24-72-204 (8) (a), C.R.S.

From: John Gore (b)(6)@gmail.com]
Sent: 9/27/2017 11:22:24 PM
To: Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: Fwd: Chicago vote problems

----- Forwarded message -----
From: John Gore (b)(6)@gmail.com>
Date: Tue, Sep 5, 2017 at 6:43 PM
Subject: Fwd: Chicago vote problems
To: Christy (b)(6)@aol.com>

Christy:

I hope you are well. Per below, Chris Cleveland sends the link and asks to be put in touch with you din like me to do that?

Thanks.

----- Forwarded message -----
From: Chris Cleveland <chris.cleveland@chicagogop.com>
Date: Tue, Sep 5, 2017 at 3:48 PM
Subject: Re: Chicago vote problems
To: John Gore (b)(6)@gmail.com>

John,

We finally got some national attention on the problem:

<http://www.foxnews.com/politics/2017/09/05/chicago-reported-thousands-more-votes-than-voters-in-2016-gop-official-says.html>

Can you get this story in front of your friend at the Commission? Can you put me in touch with them?

Chris

On Wed, Jul 5, 2017 at 6:49 PM, John Gore (b)(6)@gmail.com> wrote:
Chris:

I did pass this along to someone close to the Commission. I just sent a reminder so it would be back on their radar screen.

Thanks.

On Fri, Jun 30, 2017 at 3:36 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:

John,

It appears that the Election Integrity Commission is finally gearing up. They're in the press today.

Did you succeed in passing this matter on to anyone on the Commission? This might be a good time to ping them again.

Chris

On Mon, May 15, 2017 at 3:03 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:

Thanks, John. Will do.

On Mon, May 15, 2017 at 2:44 PM, John Gore <(b)(6)@gmail.com> wrote:

Thanks, Chris. I have sent this along to someone I know who may be closer to the task force than I am. If you come across any more info, please feel free to send it along.

On Fri, May 12, 2017 at 10:34 AM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:

Here it is:

In January the Chicago Republican Party filed a FOIA request with the Chicago Board of Elections for the list of voters who had voted in the November 2016 general elections.

The board responded with a list of 1,101,178 individuals. A quick check of the elections returns published on the Chicago Board of Elections website showed that 1,115,664 votes had been cast. The difference between the number of voters in the file and the number of votes cast was 14,000, or about 1.3%.

There should be never be more votes than voters; every ballot cast should be recorded against a registered voter.

A breakdown of the votes by precinct shows that the discrepancies are not evenly distributed. Fifteen precincts show 100 more ballots cast than voters. One precinct shows more ballots cast than registered voters. Some precincts show a negative discrepancy, that is, more voters than votes cast. Subtracting out those precincts, the total discrepancy is about 16,000 votes or 1.4%.

The Chicago Republican Party made an inquiry, pursuant to FOIA, as to the source of the discrepancies. Despite repeated followups, the board has failed to respond except to say that they have been "reviewing all discrepancies" and that there will be a "final report". It's been more than three months since the first inquiry and more than six weeks since the report was due. At this point it seems to be more than a simple clerical error.

Given the history of voter fraud in Chicago, the magnitude of the problem, and the Chicago Board of Election's history of favoring the Democrats, the problem warrants external scrutiny.

A spreadsheet is attached. Tab one shows the discrepancies by precinct. Tab two shows the same data sorted with the largest discrepancies first.

On Fri, May 12, 2017 at 9:17 AM, John Gore <(b)(6)@gmail.com> wrote:

Chris:

Good to hear from you. I don't have any relationship with the task force, but if you'd like to send me a write-up, I'll see if I can get it to someone who does.

Thanks.

On Thu, May 11, 2017 at 4:39 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:
John,

Thanks for speaking with me a few weeks back about the discrepancies in Chicago's vote.

I saw this today:

<http://www.foxnews.com/politics/2017/05/11/trump-to-sign-order-launching-voter-fraud-commission.html>

Do you have any relationship with this group? Do you know anyone in charge there? I'd like to get a brief writeup on the problem into someone's hands.

Chris

Chris Cleveland
Chairman, Chicago Republican Party
[312-339-2677](tel:312-339-2677)

--

Chris Cleveland
Chairman, Chicago Republican Party
[312-339-2677](tel:312-339-2677)

--

Chris Cleveland
Chairman, Chicago Republican Party
[312-339-2677](tel:312-339-2677)

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

From: Christy McCormick [CMcCormick@eac.gov]
Sent: 2/7/2017 9:20:03 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: Re: Meeting...

2 works great! Thank you!

Christy

> On Feb 7, 2017, at 4:18 PM, Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov> wrote:
>
> How does Monday at 11 or 2 work?
>
> Maureen Riordan
> Attorney
> Voting Section Civil Rights Division
> U.S. Department of Justice

From: John Gore [(b)(6)]<[redacted]@gmail.com>
Sent: 9/27/2017 11:23:30 PM
To: Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: Fwd: Introduction

----- Forwarded message -----
From: Christy McCormick [(b)(6)]<[redacted]@aol.com>
Date: Wed, Sep 6, 2017 at 10:11 PM
Subject: Re: Introduction
To: Chris Cleveland <chris.cleveland@chicagogop.com>
Cc: John Gore [(b)(6)]<[redacted]@gmail.com>

Thank you John, and hello Chris!

Chris, as John mentioned, I have forwarded the information he sent to me on the Chicago issue to the Presidential Commission staff. I will follow up on that and find out what they are doing to investigate it.

I don't know the members of the Chicago Board of Elections, but I do know Lance Gough, the Executive Director. I also know [(b)(6)] and [(b)(6)] from Cook County. Is Cook County also involved in this particular issue? It does not surprise me at all that they are working on behalf of Democrats.

A write-up of your experiences would be very helpful. I'd be happy to speak with you as well. Please send me a good phone number for you and some times it would be best to call. If you are willing, I could also ask the Presidential Commission's Director if we might add you to one of our meeting agendas as a witness. I think the entire Commission would benefit from hearing from you on what is going on in Chicago.

Thanks for fighting the good fight!

Best,
Christy

On Sep 6, 2017, at 7:48 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:
Thanks, John.

Christy, I can give you much more information on the inner workings of the Chicago Board of Elections. It's an extremely partisan organization that has been working on behalf of the Democrats for decades. They got sloppy in this most recent matter, and it was bad enough to draw public attention. But what isn't public is that their behavior is part of a larger pattern of giving an advantage to one party in ways both large and small.

We had to sue them in federal court last year to stop them from trying to install Democrats in internal Republican Party positions. (Hard to believe, but true.) We won, and the judge wasn't kind to them. But it's rare that we can get them into federal court when they step over the line. (Here's the case, if you're curious: <http://cookcountyrecord.com/stories/511011314-judge-not-a-close-case-chicago-gop-has-right-to-exclude-dem-voters-from-committeeman-ranks>)

I would like to bring some of the problems to the attention of the Commission. Tell me how best to proceed. I'd be happy to have a call with you, or to do a succinct write up on our experiences with them.

I believe a broader investigation into their practices is more than warranted.

Chris

On Wed, Sep 6, 2017 at 5:39 PM, John Gore (b)(6)@gmail.com> wrote:
Chris:

By this email, I introduce you to Christy McCormick. Christy is a member of the President's Commission on Election Integrity and, in her day job, Commissioner of the Election Assistance Commission.

I have sent Christy your information on the Chicago issue, and she has passed it on to the staff of the Commission on Election Integrity. Feel free to reach out to Christy directly if you would like to provide her any more information or discuss the issue further.

Best,
John

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

From: John Gore (b)(6) [redacted]@gmail.com]
Sent: 9/27/2017 11:21:12 PM
To: Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: Fwd: Chicago vote problems

----- Forwarded message -----

From: John Gore (b)(6) [redacted]@gmail.com>
Date: Mon, May 15, 2017 at 3:42 PM
Subject: Re: Chicago vote problems
To: Christy (b)(6) [redacted]@aol.com>

Christy:

I will definitely let you know if I hear of any further developments.

Thanks for your support and your great work for the country!

John

On Mon, May 15, 2017 at 3:37 PM, Christy (b)(6) [redacted]@aol.com> wrote:

Thanks John. Very interesting and disturbing. I'll make sure to bring it to the group. I suspect we won't be meeting for a bit, so if you hear of any updates in the meantime (such as a report from the Bard of Elections!), please let me know.

Hope all is well! I appreciate all you are doing!!!

Christy

-----Original Message-----

From: John Gore (b)(6) [redacted]@gmail.com>
To: (b)(6) [redacted]@aol.com>
Sent: Mon, May 15, 2017 3:09 pm
Subject: Fwd: Chicago vote problems
Christy:

Chris Cleveland of the Chicago GOP reached out to me a couple months back regarding discrepancies in Chicago's vote totals in the 2016 election. We briefly discussed the issue and he promised to keep me apprised. Per below, he asked if I knew anyone on the task force to whom this information could be sent, so I am sending it along to you. Feel free to call me if you'd like to discuss it.

Thanks.

----- Forwarded message -----

From: Chris Cleveland <chris.cleveland@chicagogop.com>
Date: Fri, May 12, 2017 at 10:34 AM
Subject: Re: Chicago vote problems

To: John Gore (b)(6)@gmail.com>

Here it is:

In January the Chicago Republican Party filed a FOIA request with the Chicago Board of Elections for the list of voters who had voted in the November 2016 general elections.

The board responded with a list of 1,101,178 individuals. A quick check of the elections returns published on the Chicago Board of Elections website showed that 1,115,664 votes had been cast. The difference between the number of voters in the file and the number of votes cast was 14,000, or about 1.3%.

There should be never be more votes than voters; every ballot cast should be recorded against a registered voter.

A breakdown of the votes by precinct shows that the discrepancies are not evenly distributed. Fifteen precincts show 100 more ballots cast than voters. One precinct shows more ballots cast than registered voters. Some precincts show a negative discrepancy, that is, more voters than votes cast. Subtracting out those precincts, the total discrepancy is about 16,000 votes or 1.4%.

The Chicago Republican Party made an inquiry, pursuant to FOIA, as to the source of the discrepancies. Despite repeated followups, the board has failed to respond except to say that they have been "reviewing all discrepancies" and that there will be a "final report". It's been more than three months since the first inquiry and more than six weeks since the report was due. At this point it seems to be more than a simple clerical error.

Given the history of voter fraud in Chicago, the magnitude of the problem, and the Chicago Board of Election's history of favoring the Democrats, the problem warrants external scrutiny.

A spreadsheet is attached. Tab one shows the discrepancies by precinct. Tab two shows the same data sorted with the largest discrepancies first.

On Fri, May 12, 2017 at 9:17 AM, John Gore (b)(6)@gmail.com> wrote:
Chris:

Good to hear from you. I don't have any relationship with the task force, but if you'd like to send me a write-up, I'll see if I can get it to someone who does.

Thanks.

On Thu, May 11, 2017 at 4:39 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:
John,

Thanks for speaking with me a few weeks back about the discrepancies in Chicago's vote.

I saw this today:

<http://www.foxnews.com/politics/2017/05/11/trump-to-sign-order-launching-voter-fraud-commission.html>

Do you have any relationship with this group? Do you know anyone in charge there? I'd like to get a brief writeup on the problem into someone's hands.

Chris

....

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

From: Riordan, Maureen (CRT) [/O=USDOJ/OU=CRT/CN=RECIPIENTS/CN=MAILBOXES/CN=MRIORDAN]
Sent: 3/7/2017 11:37:19 AM
To: Kelley, Neal [Neal.Kelley@rov.ocgov.com]
CC: Commissioner Christy McCormick [CMcCormick@eac.gov]
Subject: RE: Invitation to Orange County, CA Elections

Mr. Kelley,

Thanks so much for your invitation. What a great opportunity. I am looking forward to the opportunity to meet with you and Commissioner McCormick.

Sincerely

Maureen Riordan

From: Kelley, Neal [mailto:Neal.Kelley@rov.ocgov.com]
Sent: Friday, March 3, 2017 12:26 PM
To: Riordan, Maureen (CRT) <Maureen.Riordan@crt.usdoj.gov>
Cc: Commissioner Christy McCormick <CMcCormick@eac.gov>
Subject: Invitation to Orange County, CA Elections

Good Morning, Ms. Riordan,

I recently spoke with Commissioner McCormick from the U.S. Election Assistance Commission, who I understand is a former colleague of your's. The Commissioner will be coming out to our office on March 29, 2017 for an election vendor demonstration (I have attached the official invitation to companies in the election technology space).

Commissioner McCormick suggested I reach out to you in the hopes that you would be able to visit our office at the same time – this would be a good opportunity to show you our operations and to have an informal chat about how election officials can work cooperatively with DOJ.

Please let me know if you have any questions – thank you.

Neal Kelley

Registrar of Voters

County of Orange

714-567-5139

neal.kelley@rov.ocgov.com

From: Maureen Riordan (b)(6) [comcast.net]
Sent: 2/15/2017 12:21:37 AM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: Fwd: The Hill: No, we don't need national voting standards

----- Original Message -----

From: Christian Adams <a@electionlawcenter.com>
To: adams@electionlawcenter.com
Date: February 14, 2017 at 9:38 AM
Subject: The Hill: No, we don't need national voting standards

The comments to my Hill piece below have been surprising, and show the necessity of educating Trump supporters that centralizing election control in Washington D.C. is a very bad idea, no matter who is President. They seem to think just because Trump is the President, Washington is the solution and centralization of election control is good. This is the fallacy that affects a number of Trump supporters. Centralizing control (even if through the Time Place Manner provisions of the Constitution) always helps the Left.

<http://thehill.com/blogs/pundits-blog/state-local-politics/319189-no-we-dont-need-national-voting-standards>

No, we don't need national voting standards

By J. Christian Adams, opinion contributor - 02/13/17 10:00 AM EST [203](#)

21

How has the American constitutional system managed to survive 230 years despite the alleged scourge of voter confusion, long lines at polling places, and Russian hacking? Why do we still not have national voting standards? The answer is simple: Alexander Hamilton and James Madison knew what they were doing.

Professor Bradley Blakeman [took to the pages of this publication](#) declaring that “it makes sense that there be uniform standards in federal elections that insure all Americans are treated equally and fairly when exercising their most valued right as a citizen.” The last thing we need is Washington, D.C. issuing more standards.

Stepping outside of the academy, it makes no sense for Vermont and Hawaii be held to the same standards of selecting the number and locations of polling places they should provide — let alone how many voting machines each should have therein. It makes even less sense to adopt a uniform voting machine for all Americans, especially after the Dutch [demonstrated](#) that using a single system invited the undivided attention of hackers.

The Constitution gives states the power to run their own elections. The vast majority of proposals advanced by Prof. Blakeman are already state law of one form or another with understandable, state-specific variations. The professor's individual ideas are not the problem, but his belief that Washington, D.C. is the solution is wrong.

Perhaps most alarming is Professor Blakeman's charge that "it makes no sense that states have the power to make their own rules and requirements with regard to federal elections." Really? That nonsensical arrangement was the subject of much deliberation by the Founders.

The only reason the federal government was given any power to set the terms for electing federal offices was because of a fear of suffocation, that the states would suffocate the federal government by not holding any elections. (Federalist No. 59). In 2017, suffocation of the federal government by the states is hardly a problem we face.

The opposite is true.

States like Kansas and Georgia recently petitioned the U.S. Election Assistance Commission, an entity charged with producing the federal voter registration form, to include in their state-specific instructions that proofs of citizenship be incorporated into the registration process.

Following recent, reinforcing Supreme Court rulings holding that states are tasked with setting voter qualifications, the EAC adjusted state forms. Shortly thereafter, the Commission was sued by leftist organizations to block the change in instructions.

The Obama Justice Department decided to align itself with the plaintiffs, despite its pre-existing obligation to defend the EAC. Kansas is now more vulnerable to illegal voting because unelected federal attorneys decided to override an exclusively state function.

Today, states are fighting the federal government to execute their Constitutional duty to craft and uphold reasonable voter qualifications especially where keeping noncitizens from casting ballots is involved.

Professor Blakeman's initial proposals for federal standards may offer something for everyone, but he cannot reasonably trust an increasingly polarized Washington to resist the temptation to shift rules to benefit incumbent powers.

Decentralization over the power of elections helps preserve liberty. Central authority is the problem, not state governments crafting election systems best suited to their local needs.

Decentralization also provides an inherent form of security that transcends technological advancement. During the height of the Russian hacking scare of 2016, election officials knew the doomsday scenarios pitched by Washington were practically impossible. All the decentralized election systems make hacking a fruitless endeavor.

Fifty different databases of voters house registration files, each connected to hundreds of other databases designed to pipe in new voter information. Counties and municipalities engage with different vendors for voting hard- and software.

Officers print ballots and select polling locations to fit local needs and languages. Professor Blakeman's calls for "uniformity" would reduce the target to just one.

Finally, decentralization naturally serves the most vulnerable of voters. In the vast majority of the thousands of jurisdictions, local election officials have relationships with their constituents.

Transferring that power to Washington, where some distant bureaucrat across the continent must opine about any change drives a wedge between the citizen and the franchise.

Election administration is, at its core, a customer service function best performed locally. The genius of the Constitution was the decentralization of power and decision making. When it comes to something so important as states holding elections, that Constitutional design shouldn't be scrapped so the federal government dictates more rules to the states.

J. Christian Adams is the President and General Counsel for the Public Interest Legal Foundation and a former Justice Department lawyer.

From: John Gore (b)(6) @gmail.com]
Sent: 9/27/2017 11:22:10 PM
To: Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: Fwd: Chicago vote problems

----- Forwarded message -----

From: Christy McCormick (b)(6) @aol.com>
Date: Wed, Jul 5, 2017 at 8:15 PM
Subject: Re: Chicago vote problems
To: John Gore (b)(6) @gmail.com>

I have not forgotten and will be bringing this up at our first Presidential Commission meeting on July 19. I've been reading the stories/conspiracy theories about your NVRA letter and the Commission's letter going out to the States on the same day and am amused at all the speculation and conclusions in them. Hopefully between DOJ and the Commission we can clean up the voter rolls. For the life of me, I don't know why people should be against cleaning them up. Of course, that's a rhetorical statement, because I do know why some people are against it. In any case, here's to continuing to do what's right for our country and the voters! Thank you for your sacrifices and all your efforts.

I'm doing well and hope you are too.

On Jul 6, 2017, at 2:50 AM, John Gore (b)(6) @gmail.com> wrote:
FYI - consider this me ping you again.

Hope you're doing well.

----- Forwarded message -----

From: Chris Cleveland <chris.cleveland@chicagogop.com>
Date: Fri, Jun 30, 2017 at 3:36 PM
Subject: Re: Chicago vote problems
To: John Gore (b)(6) @gmail.com>

John,

It appears that the Election Integrity Commission is finally gearing up. They're in the press today.

Did you succeed in passing this matter on to anyone on the Commission? This might be a good time to ping them again.

Chris

On Mon, May 15, 2017 at 3:03 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:
Thanks, John. Will do.

On Mon, May 15, 2017 at 2:44 PM, John Gore (b)(6) @gmail.com> wrote:
Thanks, Chris. I have sent this along to someone I know who may be closer to the task force than I am. If you come across any more info, please feel free to send it along.

On Fri, May 12, 2017 at 10:34 AM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:
Here it is:

In January the Chicago Republican Party filed a FOIA request with the Chicago Board of Elections for the list of voters who had voted in the November 2016 general elections.

The board responded with a list of 1,101,178 individuals. A quick check of the elections returns published on the Chicago Board of Elections website showed that 1,115,664 votes had been cast. The difference between the number of voters in the file and the number of votes cast was 14,000, or about 1.3%.

There should be never be more votes than voters; every ballot cast should be recorded against a registered voter.

A breakdown of the votes by precinct shows that the discrepancies are not evenly distributed. Fifteen precincts show 100 more ballots cast than voters. One precinct shows more ballots cast than registered voters. Some precincts show a negative discrepancy, that is, more voters than votes cast. Subtracting out those precincts, the total discrepancy is about 16,000 votes or 1.4%.

The Chicago Republican Party made an inquiry, pursuant to FOIA, as to the source of the discrepancies. Despite repeated followups, the board has failed to respond except to say that they have been "reviewing all discrepancies" and that there will be a "final report". It's been more than three months since the first inquiry and more than six weeks since the report was due. At this point it seems to be more than a simple clerical error.

Given the history of voter fraud in Chicago, the magnitude of the problem, and the Chicago Board of Election's history of favoring the Democrats, the problem warrants external scrutiny.

A spreadsheet is attached. Tab one shows the discrepancies by precinct. Tab two shows the same data sorted with the largest discrepancies first.

On Fri, May 12, 2017 at 9:17 AM, John Gore <(b)(6)@gmail.com> wrote:
Chris:

Good to hear from you. I don't have any relationship with the task force, but if you'd like to send me a write-up, I'll see if I can get it to someone who does.

Thanks.

On Thu, May 11, 2017 at 4:39 PM, Chris Cleveland <chris.cleveland@chicagogop.com> wrote:
John,

Thanks for speaking with me a few weeks back about the discrepancies in Chicago's vote.

I saw this today:

<http://www.foxnews.com/politics/2017/05/11/trump-to-sign-order-launching-voter-fraud-commission.html>

Do you have any relationship with this group? Do you know anyone in charge there? I'd like to get a brief writeup on the problem into someone's hands.

Chris

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

--

Chris Cleveland
Chairman, Chicago Republican Party
312-339-2677

	A	B	C	D	E
1	Columns A-E are from the precinct results on the Chicago Board of Elections website				
2	http://www.chicagoelections.com/en/election-results.asp?election=4				
3					
4	Ward	Precinct	Register Voters	Ballots Cast	Turnout %
5	1	1	894	637	71.25%
6	1	2	837	601	71.80%
7	1	3	1001	749	74.83%
8	1	4	921	721	78.28%
9	1	5	939	715	76.14%
10	1	6	845	648	76.69%
11	1	7	556	455	81.83%
12	1	8	795	622	78.24%
13	1	9	658	551	83.74%
14	1	10	985	798	81.02%
15	1	11	919	716	77.91%
16	1	12	1042	748	71.79%
17	1	13	411	286	69.59%
18	1	14	855	660	77.19%
19	1	15	799	591	73.97%
20	1	16	729	606	83.13%
21	1	17	768	558	72.66%
22	1	18	936	674	72.01%
23	1	19	998	795	79.66%
24	1	20	697	507	72.74%
25	1	21	972	770	79.22%
26	1	22	588	411	69.90%
27	1	23	1103	837	75.88%
28	1	24	913	579	63.42%
29	1	25	864	604	69.91%
30	1	26	706	441	62.46%
31	1	27	919	673	73.23%
32	1	28	331	227	68.58%
33	1	29	794	630	79.35%
34	1	30	990	727	73.43%
35	1	31	910	647	71.10%

	A	B	C	D	E
36	1	32	823	629	76.43%
37	1	33	972	719	73.97%
38	1	34	716	561	78.35%
39	1	35	1009	810	80.28%
40	1	36	884	688	77.83%
41	1	37	845	655	77.51%
42	1	38	841	660	78.48%
43	1	39	807	563	69.76%
44	1	40	875	650	74.29%
45	1	41	443	347	78.33%
46	1	42	251	192	76.49%
47	1	43	568	425	74.82%
48	1	44	677	533	78.73%
49	2	1	979	716	73.14%
50	2	2	653	533	81.62%
51	2	3	914	781	85.45%
52	2	4	825	602	72.97%
53	2	5	996	793	79.62%
54	2	6	910	657	72.20%
55	2	7	960	651	67.81%
56	2	8	1085	801	73.82%
57	2	9	776	623	80.28%
58	2	10	715	597	83.50%
59	2	11	797	673	84.44%
60	2	12	789	618	78.33%
61	2	13	704	616	87.50%
62	2	14	907	688	75.85%
63	2	15	870	651	74.83%
64	2	16	868	622	71.66%
65	2	17	1001	745	74.43%
66	2	18	767	670	87.35%
67	2	19	576	488	84.72%
68	2	20	1058	786	74.29%
69	2	21	878	655	74.60%
70	2	22	827	715	86.46%

	A	B	C	D	E
71	2	23	566	462	81.63%
72	2	24	772	647	83.81%
73	2	25	909	762	83.83%
74	2	26	806	615	76.30%
75	2	27	752	666	88.56%
76	2	28	912	770	84.43%
77	2	29	886	745	84.09%
78	2	30	720	581	80.69%
79	2	31	995	831	83.52%
80	2	32	739	622	84.17%
81	2	33	1121	980	87.42%
82	2	34	631	545	86.37%
83	2	35	1096	909	82.94%
84	2	36	649	562	86.59%
85	2	37	673	590	87.67%
86	2	38	725	645	88.97%
87	2	39	654	495	75.69%
88	2	40	985	826	83.86%
89	2	41	1032	744	72.09%
90	2	42	923	789	85.48%
91	2	43	1098	951	86.61%
92	2	44	493	442	89.66%
93	2	45	870	660	75.86%
94	2	46	534	421	78.84%
95	3	1	1081	743	68.73%
96	3	2	808	684	84.65%
97	3	3	838	615	73.39%
98	3	4	880	640	72.73%
99	3	5	710	463	65.21%
100	3	6	942	773	82.06%
101	3	7	590	430	72.88%
102	3	8	884	627	70.93%
103	3	9	841	602	71.58%
104	3	10	645	363	56.28%
105	3	11	855	626	73.22%

	A	B	C	D	E
106	3	12	756	567	75.00%
107	3	13	862	742	86.08%
108	3	14	876	690	78.77%
109	3	15	878	651	74.15%
110	3	16	900	602	66.89%
111	3	17	997	784	78.64%
112	3	18	1306	912	69.83%
113	3	19	871	749	85.99%
114	3	20	923	646	69.99%
115	3	21	843	710	84.22%
116	3	22	1097	888	80.95%
117	3	23	842	574	68.17%
118	3	24	832	583	70.07%
119	3	25	1255	1040	82.87%
120	3	26	866	737	85.10%
121	3	27	976	802	82.17%
122	3	28	637	384	60.28%
123	3	29	1081	725	67.07%
124	3	30	800	579	72.38%
125	3	31	966	775	80.23%
126	3	32	927	781	84.25%
127	3	33	955	800	83.77%
128	3	34	1010	822	81.39%
129	3	35	610	316	51.80%
130	3	36	665	404	60.75%
131	3	37	841	573	68.13%
132	3	38	658	502	76.29%
133	3	39	1056	874	82.77%
134	3	40	909	714	78.55%
135	3	41	800	535	66.88%
136	4	1	949	797	83.98%
137	4	2	948	800	84.39%
138	4	3	826	607	73.49%
139	4	4	1129	838	74.22%

	A	B	C	D	E
140	4	5	786	597	75.95%
141	4	6	934	734	78.59%
142	4	7	942	725	76.96%
143	4	8	891	688	77.22%
144	4	9	815	647	79.39%
145	4	10	920	687	74.67%
146	4	11	932	700	75.11%
147	4	12	955	682	71.41%
148	4	13	898	744	82.85%
149	4	14	832	641	77.04%
150	4	15	1002	760	75.85%
151	4	16	1042	945	90.69%
152	4	17	944	862	91.31%
153	4	18	827	573	69.29%
154	4	19	933	633	67.85%
155	4	20	708	587	82.91%
156	4	21	1046	895	85.56%
157	4	22	826	631	76.39%
158	4	23	999	818	81.88%
159	4	24	834	577	69.18%
160	4	25	846	744	87.94%
161	4	26	834	626	75.06%
162	4	27	928	738	79.53%
163	4	28	714	581	81.37%
164	4	29	884	639	72.29%
165	4	30	1211	879	72.58%
166	4	31	700	602	86.00%
167	4	32	931	672	72.18%
168	4	33	879	683	77.70%
169	4	34	758	572	75.46%
170	4	35	988	731	73.99%
171	4	36	901	683	75.80%
172	4	37	1212	1041	85.89%
173	4	38	793	629	79.32%
174	5	1	845	570	67.46%

	A	B	C	D	E
175	5	2	811	518	63.87%
176	5	3	772	658	85.23%
177	5	4	925	732	79.14%
178	5	5	810	587	72.47%
179	5	6	763	513	67.23%
180	5	7	701	581	82.88%
181	5	8	724	632	87.29%
182	5	9	854	691	80.91%
183	5	10	789	550	69.71%
184	5	11	780	629	80.64%
185	5	12	828	491	59.30%
186	5	13	787	525	66.71%
187	5	14	628	468	74.52%
188	5	15	734	588	80.11%
189	5	16	914	628	68.71%
190	5	17	831	570	68.59%
191	5	18	680	569	83.68%
192	5	19	706	586	83.00%
193	5	20	787	658	83.61%
194	5	21	776	644	82.99%
195	5	22	726	648	89.26%
196	5	23	1213	1049	86.48%
197	5	24	830	670	80.72%
198	5	25	766	543	70.89%
199	5	26	812	634	78.08%
200	5	27	785	871	110.96%
201	5	28	796	609	76.51%
202	5	29	926	658	71.06%
203	5	30	800	502	62.75%
204	5	31	722	506	70.08%
205	5	32	780	624	80.00%
206	5	33	845	624	73.85%
207	5	34	869	783	90.10%
208	5	35	739	619	83.76%
209	5	36	705	403	57.16%

	A	B	C	D	E
210	5	37	737	623	84.53%
211	5	38	823	599	72.78%
212	5	39	624	506	81.09%
213	5	40	634	477	75.24%
214	5	41	354	299	84.46%
215	6	1	702	520	74.07%
216	6	2	704	518	73.58%
217	6	3	708	521	73.59%
218	6	4	673	449	66.72%
219	6	5	741	410	55.33%
220	6	6	685	475	69.34%
221	6	7	751	515	68.58%
222	6	8	687	508	73.94%
223	6	9	860	589	68.49%
224	6	10	681	401	58.88%
225	6	11	786	493	62.72%
226	6	12	807	467	57.87%
227	6	13	599	396	66.11%
228	6	14	792	517	65.28%
229	6	15	965	545	56.48%
230	6	16	697	495	71.02%
231	6	17	742	453	61.05%
232	6	18	693	436	62.91%
233	6	19	729	495	67.90%
234	6	20	705	388	55.04%
235	6	21	634	367	57.89%
236	6	22	686	404	58.89%
237	6	23	686	366	53.35%
238	6	24	582	322	55.33%
239	6	25	639	348	54.46%
240	6	26	781	466	59.67%
241	6	27	681	371	54.48%
242	6	28	675	331	49.04%
243	6	29	685	508	74.16%
244	6	30	783	497	63.47%

	A	B	C	D	E
245	6	31	684	489	71.49%
246	6	32	714	485	67.93%
247	6	33	715	512	71.61%
248	6	34	727	531	73.04%
249	6	35	669	461	68.91%
250	6	36	688	524	76.16%
251	6	37	672	481	71.58%
252	6	38	710	509	71.69%
253	6	39	788	492	62.44%
254	6	40	679	449	66.13%
255	6	41	735	508	69.12%
256	6	42	810	563	69.51%
257	6	43	694	463	66.71%
258	6	44	815	568	69.69%
259	6	45	742	567	76.42%
260	6	46	553	364	65.82%
261	6	47	619	430	69.47%
262	6	48	772	517	66.97%
263	7	1	763	502	65.79%
264	7	2	898	546	60.80%
265	7	3	637	463	72.68%
266	7	4	684	455	66.52%
267	7	5	716	441	61.59%
268	7	6	784	632	80.61%
269	7	7	816	550	67.40%
270	7	8	700	418	59.71%
271	7	9	1067	798	74.79%
272	7	10	717	513	71.55%
273	7	11	882	609	69.05%
274	7	12	797	521	65.37%
275	7	13	529	330	62.38%
276	7	14	842	555	65.91%
277	7	15	710	484	68.17%
278	7	16	796	461	57.91%

	A	B	C	D	E
279	7	17	674	444	65.88%
280	7	18	770	488	63.38%
281	7	19	733	473	64.53%
282	7	20	680	395	58.09%
283	7	21	728	434	59.62%
284	7	22	749	447	59.68%
285	7	23	650	456	70.15%
286	7	24	735	441	60.00%
287	7	25	827	487	58.89%
288	7	26	567	380	67.02%
289	7	27	652	412	63.19%
290	7	28	637	391	61.38%
291	7	29	661	416	62.93%
292	7	30	787	426	54.13%
293	7	31	572	331	57.87%
294	7	32	785	602	76.69%
295	7	33	779	551	70.73%
296	7	34	790	532	67.34%
297	7	35	804	492	61.19%
298	7	36	786	561	71.37%
299	7	37	725	503	69.38%
300	7	38	696	451	64.80%
301	7	39	679	429	63.18%
302	7	40	662	433	65.41%
303	7	41	737	469	63.64%
304	7	42	685	447	65.26%
305	7	43	720	478	66.39%
306	7	44	732	447	61.07%
307	7	45	837	538	64.28%
308	7	46	289	202	69.90%
309	8	1	705	427	60.57%
310	8	2	857	515	60.09%
311	8	3	686	494	72.01%
312	8	4	656	505	76.98%
313	8	5	682	496	72.73%

	A	B	C	D	E
314	8	6	779	494	63.41%
315	8	7	767	562	73.27%
316	8	8	651	445	68.36%
317	8	9	469	335	71.43%
318	8	10	724	557	76.93%
319	8	11	652	455	69.79%
320	8	12	619	449	72.54%
321	8	13	892	582	65.25%
322	8	14	752	491	65.29%
323	8	15	731	509	69.63%
324	8	16	296	188	63.51%
325	8	17	545	398	73.03%
326	8	18	976	569	58.30%
327	8	19	753	504	66.93%
328	8	20	760	523	68.82%
329	8	21	941	660	70.14%
330	8	22	662	456	68.88%
331	8	23	700	449	64.14%
332	8	24	393	303	77.10%
333	8	25	771	520	67.44%
334	8	26	792	526	66.41%
335	8	27	718	517	72.01%
336	8	28	732	511	69.81%
337	8	29	868	578	66.59%
338	8	30	796	552	69.35%
339	8	31	597	392	65.66%
340	8	32	578	417	72.15%
341	8	33	717	492	68.62%
342	8	34	675	444	65.78%
343	8	35	709	496	69.96%
344	8	36	743	520	69.99%
345	8	37	510	389	76.27%
346	8	38	542	332	61.25%
347	8	39	739	509	68.88%
348	8	40	565	392	69.38%

	A	B	C	D	E
349	8	41	741	544	73.41%
350	8	42	898	674	75.06%
351	8	43	440	285	64.77%
352	8	44	526	347	65.97%
353	8	45	805	549	68.20%
354	8	46	600	424	70.67%
355	8	47	629	415	65.98%
356	8	48	736	495	67.26%
357	8	49	682	454	66.57%
358	8	50	697	492	70.59%
359	8	51	704	530	75.28%
360	8	52	853	610	71.51%
361	8	53	397	278	70.03%
362	8	54	740	497	67.16%
363	8	55	534	386	72.28%
364	8	56	710	511	71.97%
365	9	1	785	502	63.95%
366	9	2	683	452	66.18%
367	9	3	823	500	60.75%
368	9	4	626	401	64.06%
369	9	5	689	425	61.68%
370	9	6	708	472	66.67%
371	9	7	687	397	57.79%
372	9	8	872	549	62.96%
373	9	9	765	539	70.46%
374	9	10	689	413	59.94%
375	9	11	639	397	62.13%
376	9	12	746	532	71.31%
377	9	13	715	489	68.39%
378	9	14	793	569	71.75%
379	9	15	1066	623	58.44%
380	9	16	676	422	62.43%
381	9	17	695	462	66.47%
382	9	18	649	367	56.55%

	A	B	C	D	E
383	9	19	700	455	65.00%
384	9	20	744	484	65.05%
385	9	21	694	441	63.54%
386	9	22	682	493	72.29%
387	9	23	729	509	69.82%
388	9	24	690	473	68.55%
389	9	25	698	481	68.91%
390	9	26	1015	679	66.90%
391	9	27	710	466	65.63%
392	9	28	687	367	53.42%
393	9	29	751	516	68.71%
394	9	30	665	420	63.16%
395	9	31	735	413	56.19%
396	9	32	698	473	67.77%
397	9	33	719	417	58.00%
398	9	34	763	454	59.50%
399	9	35	651	454	69.74%
400	9	36	715	443	61.96%
401	9	37	843	608	72.12%
402	9	38	739	495	66.98%
403	9	39	758	512	67.55%
404	9	40	773	493	63.78%
405	9	41	619	402	64.94%
406	9	42	698	466	66.76%
407	9	43	855	515	60.23%
408	9	44	597	402	67.34%
409	9	45	687	454	66.08%
410	9	46	786	523	66.54%
411	9	47	712	498	69.94%
412	9	48	726	507	69.83%
413	9	49	724	504	69.61%
414	9	50	811	587	72.38%
415	9	51	648	462	71.30%
416	10	1	683	457	66.91%
417	10	2	700	456	65.14%

	A	B	C	D	E
418	10	3	772	466	60.36%
419	10	4	814	470	57.74%
420	10	5	671	408	60.80%
421	10	6	677	428	63.22%
422	10	7	639	373	58.37%
423	10	8	651	411	63.13%
424	10	9	721	461	63.94%
425	10	10	731	502	68.67%
426	10	11	1012	608	60.08%
427	10	12	552	353	63.95%
428	10	13	895	549	61.34%
429	10	14	955	628	65.76%
430	10	15	1356	910	67.11%
431	10	16	678	392	57.82%
432	10	17	909	612	67.33%
433	10	18	645	345	53.49%
434	10	19	786	518	65.90%
435	10	20	792	507	64.02%
436	10	21	859	505	58.79%
437	10	22	566	312	55.12%
438	10	23	741	461	62.21%
439	10	24	715	499	69.79%
440	10	25	275	165	60.00%
441	10	26	818	414	50.61%
442	10	27	1045	545	52.15%
443	10	28	885	561	63.39%
444	10	29	759	466	61.40%
445	10	30	836	480	57.42%
446	10	31	739	386	52.23%
447	10	32	793	479	60.40%
448	10	33	624	365	58.49%
449	10	34	697	378	54.23%
450	10	35	776	517	66.62%
451	10	36	202	117	57.92%
452	11	1	874	584	66.82%

	A	B	C	D	E
453	11	2	1040	90	8.65%
454	11	3	717	519	72.38%
455	11	4	817	520	63.65%
456	11	5	1153	730	63.31%
457	11	6	1030	802	77.86%
458	11	7	1130	961	85.04%
459	11	8	882	540	61.22%
460	11	9	879	496	56.43%
461	11	10	945	530	56.08%
462	11	11	915	604	66.01%
463	11	12	1043	729	69.89%
464	11	13	1018	672	66.01%
465	11	14	587	364	62.01%
466	11	15	397	230	57.93%
467	11	16	735	440	59.86%
468	11	17	883	646	73.16%
469	11	18	813	477	58.67%
470	11	19	1040	714	68.65%
471	11	20	614	391	63.68%
472	11	21	914	677	74.07%
473	11	22	1075	699	65.02%
474	11	23	436	322	73.85%
475	11	24	781	602	77.08%
476	11	25	816	628	76.96%
477	11	26	894	634	70.92%
478	11	27	487	245	50.31%
479	11	28	474	271	57.17%
480	11	29	860	631	73.37%
481	11	30	642	333	51.87%
482	11	31	780	546	70.00%
483	11	32	377	278	73.74%
484	11	33	825	656	79.52%
485	11	34	312	229	73.40%
486	11	35	243	173	71.19%

	A	B	C	D	E
487	11	36	468	267	57.05%
488	11	37	364	208	57.14%
489	11	38	422	274	64.93%
490	12	1	745	516	69.26%
491	12	2	756	428	56.61%
492	12	3	880	626	71.14%
493	12	4	770	515	66.88%
494	12	5	795	461	57.99%
495	12	6	909	521	57.32%
496	12	7	919	518	56.37%
497	12	8	906	530	58.50%
498	12	9	728	447	61.40%
499	12	10	964	576	59.75%
500	12	11	868	527	60.71%
501	12	12	899	539	59.96%
502	12	13	923	545	59.05%
503	12	14	920	483	52.50%
504	12	15	887	493	55.58%
505	12	16	906	510	56.29%
506	12	17	954	575	60.27%
507	12	18	899	468	52.06%
508	12	19	822	507	61.68%
509	12	20	999	621	62.16%
510	12	21	858	549	63.99%
511	12	22	993	497	50.05%
512	12	23	803	520	64.76%
513	13	1	472	366	77.54%
514	13	2	462	362	78.35%
515	13	3	501	358	71.46%
516	13	4	611	469	76.76%
517	13	5	696	513	73.71%
518	13	6	495	401	81.01%
519	13	7	520	364	70.00%
520	13	8	443	347	78.33%
521	13	9	631	453	71.79%

	A	B	C	D	E
522	13	10	484	369	76.24%
523	13	11	583	445	76.33%
524	13	12	602	395	65.61%
525	13	13	527	416	78.94%
526	13	14	601	441	73.38%
527	13	15	858	651	75.87%
528	13	16	448	334	74.55%
529	13	17	555	407	73.33%
530	13	18	493	364	73.83%
531	13	19	754	548	72.68%
532	13	20	384	284	73.96%
533	13	21	618	481	77.83%
534	13	22	600	457	76.17%
535	13	23	506	374	73.91%
536	13	24	544	410	75.37%
537	13	25	629	453	72.02%
538	13	26	630	449	71.27%
539	13	27	544	397	72.98%
540	13	28	490	343	70.00%
541	13	29	477	383	80.29%
542	13	30	434	342	78.80%
543	13	31	656	459	69.97%
544	13	32	513	367	71.54%
545	13	33	504	393	77.98%
546	13	34	617	490	79.42%
547	13	35	486	380	78.19%
548	13	36	378	273	72.22%
549	13	37	645	484	75.04%
550	13	38	485	374	77.11%
551	13	39	558	437	78.32%
552	13	40	469	347	73.99%
553	13	41	661	508	76.85%
554	13	42	561	411	73.26%
555	13	43	602	442	73.42%
556	13	44	657	470	71.54%

	A	B	C	D	E
557	13	45	654	476	72.78%
558	13	46	735	545	74.15%
559	13	47	685	521	76.06%
560	13	48	482	385	79.88%
561	14	1	692	522	75.43%
562	14	2	925	635	68.65%
563	14	3	778	550	70.69%
564	14	4	634	463	73.03%
565	14	5	1030	707	68.64%
566	14	6	360	254	70.56%
567	14	7	903	592	65.56%
568	14	8	867	583	67.24%
569	14	9	772	551	71.37%
570	14	10	548	337	61.50%
571	14	11	424	304	71.70%
572	14	12	724	509	70.30%
573	14	13	575	399	69.39%
574	14	14	679	481	70.84%
575	14	15	776	564	72.68%
576	14	16	602	360	59.80%
577	14	17	619	411	66.40%
578	14	18	291	195	67.01%
579	14	19	672	483	71.88%
580	14	20	555	348	62.70%
581	14	21	686	462	67.35%
582	14	22	927	626	67.53%
583	14	23	569	380	66.78%
584	14	24	727	547	75.24%
585	14	25	489	310	63.39%
586	14	26	561	370	65.95%
587	14	27	714	500	70.03%
588	14	28	582	386	66.32%
589	14	29	598	432	72.24%
590	14	30	440	285	64.77%
591	14	31	392	280	71.43%

	A	B	C	D	E
592	15	1	857	491	57.29%
593	15	2	642	347	54.05%
594	15	3	662	355	53.63%
595	15	4	879	483	54.95%
596	15	5	910	478	52.53%
597	15	6	923	534	57.85%
598	15	7	751	406	54.06%
599	15	8	784	432	55.10%
600	15	9	1024	617	60.25%
601	15	10	1022	673	65.85%
602	15	11	970	586	60.41%
603	15	12	897	574	63.99%
604	15	13	872	478	54.82%
605	15	14	867	449	51.79%
606	15	15	817	447	54.71%
607	15	16	882	532	60.32%
608	15	17	660	379	57.42%
609	15	18	727	393	54.06%
610	15	19	825	435	52.73%
611	15	20	736	332	45.11%
612	15	21	616	326	52.92%
613	15	22	753	428	56.84%
614	15	23	783	420	53.64%
615	15	24	726	408	56.20%
616	16	1	889	554	62.32%
617	16	2	808	461	57.05%
618	16	3	695	395	56.83%
619	16	4	745	429	57.58%
620	16	5	722	366	50.69%
621	16	6	736	422	57.34%
622	16	7	729	413	56.65%
623	16	8	619	339	54.77%
624	16	9	776	468	60.31%
625	16	10	739	415	56.16%
626	16	11	767	446	58.15%

	A	B	C	D	E
627	16	12	747	386	51.67%
628	16	13	806	502	62.28%
629	16	14	693	411	59.31%
630	16	15	794	456	57.43%
631	16	16	708	419	59.18%
632	16	17	866	524	60.51%
633	16	18	733	457	62.35%
634	16	19	729	413	56.65%
635	16	20	694	382	55.04%
636	16	21	708	386	54.52%
637	16	22	787	417	52.99%
638	16	23	866	484	55.89%
639	16	24	452	266	58.85%
640	16	25	747	473	63.32%
641	16	26	677	386	57.02%
642	16	27	673	420	62.41%
643	16	28	743	402	54.10%
644	16	29	774	418	54.01%
645	16	30	686	405	59.04%
646	16	31	720	434	60.28%
647	16	32	833	513	61.58%
648	16	33	722	408	56.51%
649	16	34	660	401	60.76%
650	16	35	882	522	59.18%
651	16	36	610	331	54.26%
652	17	1	716	455	63.55%
653	17	2	795	475	59.75%
654	17	3	795	517	65.03%
655	17	4	872	635	72.82%
656	17	5	676	400	59.17%
657	17	6	814	474	58.23%
658	17	7	795	459	57.74%
659	17	8	809	486	60.07%
660	17	9	581	385	66.27%
661	17	10	932	632	67.81%

	A	B	C	D	E
662	17	11	681	429	63.00%
663	17	12	988	664	67.21%
664	17	13	733	463	63.17%
665	17	14	810	535	66.05%
666	17	15	862	573	66.47%
667	17	16	790	499	63.16%
668	17	17	817	462	56.55%
669	17	18	733	492	67.12%
670	17	19	632	340	53.80%
671	17	20	819	564	68.86%
672	17	21	768	523	68.10%
673	17	22	745	444	59.60%
674	17	23	596	330	55.37%
675	17	24	783	544	69.48%
676	17	25	716	397	55.45%
677	17	26	883	570	64.55%
678	17	27	787	484	61.50%
679	17	28	681	408	59.91%
680	17	29	731	493	67.44%
681	17	30	698	438	62.75%
682	17	31	663	352	53.09%
683	17	32	741	432	58.30%
684	17	33	690	366	53.04%
685	17	34	696	381	54.74%
686	17	35	712	421	59.13%
687	17	36	751	497	66.18%
688	17	37	706	421	59.63%
689	17	38	890	540	60.67%
690	17	39	712	493	69.24%
691	17	40	730	476	65.21%
692	17	41	775	545	70.32%
693	18	1	657	453	68.95%
694	18	2	753	486	64.54%
695	18	3	618	424	68.61%
696	18	4	679	488	71.87%

	A	B	C	D	E
697	18	5	576	362	62.85%
698	18	6	582	433	74.40%
699	18	7	745	517	69.40%
700	18	8	656	470	71.65%
701	18	9	609	451	74.06%
702	18	10	771	572	74.19%
703	18	11	628	407	64.81%
704	18	12	633	463	73.14%
705	18	13	718	506	70.47%
706	18	14	691	478	69.18%
707	18	15	808	561	69.43%
708	18	16	658	444	67.48%
709	18	17	695	488	70.22%
710	18	18	622	385	61.90%
711	18	19	672	462	68.75%
712	18	20	586	405	69.11%
713	18	21	746	560	75.07%
714	18	22	703	509	72.40%
715	18	23	687	458	66.67%
716	18	24	713	480	67.32%
717	18	25	704	527	74.86%
718	18	26	702	531	75.64%
719	18	27	622	395	63.50%
720	18	28	632	471	74.53%
721	18	29	729	512	70.23%
722	18	30	786	559	71.12%
723	18	31	679	494	72.75%
724	18	32	703	491	69.84%
725	18	33	589	380	64.52%
726	18	34	704	534	75.85%
727	18	35	670	497	74.18%
728	18	36	712	509	71.49%
729	18	37	721	507	70.32%
730	18	38	648	426	65.74%
731	18	39	689	430	62.41%

	A	B	C	D	E
732	18	40	726	555	76.45%
733	18	41	709	530	74.75%
734	18	42	698	456	65.33%
735	18	43	587	395	67.29%
736	18	44	652	432	66.26%
737	18	45	738	486	65.85%
738	18	46	744	526	70.70%
739	18	47	604	400	66.23%
740	18	48	604	396	65.56%
741	18	49	581	339	58.35%
742	18	50	653	406	62.17%
743	19	1	578	463	80.10%
744	19	2	791	645	81.54%
745	19	3	522	409	78.35%
746	19	4	730	590	80.82%
747	19	5	637	536	84.14%
748	19	6	666	531	79.73%
749	19	7	597	488	81.74%
750	19	8	755	590	78.15%
751	19	9	471	405	85.99%
752	19	10	737	602	81.68%
753	19	11	674	533	79.08%
754	19	12	565	452	80.00%
755	19	13	732	602	82.24%
756	19	14	746	580	77.75%
757	19	15	888	692	77.93%
758	19	16	676	542	80.18%
759	19	17	568	479	84.33%
760	19	18	558	460	82.44%
761	19	19	767	638	83.18%
762	19	20	626	437	69.81%
763	19	21	725	551	76.00%
764	19	22	637	536	84.14%
765	19	23	639	517	80.91%
766	19	24	474	388	81.86%

	A	B	C	D	E
767	19	25	588	491	83.50%
768	19	26	636	539	84.75%
769	19	27	622	488	78.46%
770	19	28	746	579	77.61%
771	19	29	737	558	75.71%
772	19	30	622	485	77.97%
773	19	31	523	465	88.91%
774	19	32	576	458	79.51%
775	19	33	677	536	79.17%
776	19	34	568	481	84.68%
777	19	35	549	457	83.24%
778	19	36	919	724	78.78%
779	19	37	593	482	81.28%
780	19	38	576	462	80.21%
781	19	39	320	228	71.25%
782	19	40	668	545	81.59%
783	19	41	634	508	80.13%
784	19	42	484	396	81.82%
785	19	43	917	706	76.99%
786	19	44	740	591	79.86%
787	19	45	619	506	81.74%
788	19	46	665	530	79.70%
789	19	47	871	716	82.20%
790	19	48	904	661	73.12%
791	19	49	754	598	79.31%
792	19	50	553	442	79.93%
793	19	51	696	564	81.03%
794	19	52	788	607	77.03%
795	19	53	588	484	82.31%
796	19	54	549	435	79.23%
797	19	55	600	473	78.83%
798	19	56	611	537	87.89%
799	19	57	530	424	80.00%
800	20	1	727	546	75.10%

	A	B	C	D	E
801	20	2	455	237	52.09%
802	20	3	697	425	60.98%
803	20	4	529	271	51.23%
804	20	5	920	547	59.46%
805	20	6	508	285	56.10%
806	20	7	910	560	61.54%
807	20	8	720	479	66.53%
808	20	9	845	671	79.41%
809	20	10	689	440	63.86%
810	20	11	939	664	70.71%
811	20	12	633	439	69.35%
812	20	13	1014	639	63.02%
813	20	14	381	284	74.54%
814	20	15	986	543	55.07%
815	20	16	743	552	74.29%
816	20	17	673	343	50.97%
817	20	18	674	432	64.09%
818	20	19	837	552	65.95%
819	20	20	722	457	63.30%
820	20	21	761	451	59.26%
821	20	22	778	500	64.27%
822	20	23	823	619	75.21%
823	20	24	673	516	76.67%
824	20	25	728	426	58.52%
825	20	26	705	535	75.89%
826	20	27	504	312	61.90%
827	20	28	567	325	57.32%
828	20	29	912	595	65.24%
829	20	30	445	265	59.55%
830	20	31	868	620	71.43%
831	20	32	889	533	59.96%
832	20	33	559	364	65.12%
833	20	34	888	765	86.15%
834	20	35	895	542	60.56%
835	20	36	362	199	54.97%

	A	B	C	D	E
836	20	37	297	188	63.30%
837	20	38	385	222	57.66%
838	20	39	100	69	69.00%
839	21	1	762	477	62.60%
840	21	2	658	412	62.61%
841	21	3	779	511	65.60%
842	21	4	840	511	60.83%
843	21	5	757	533	70.41%
844	21	6	674	448	66.47%
845	21	7	683	488	71.45%
846	21	8	753	531	70.52%
847	21	9	726	509	70.11%
848	21	10	716	463	64.66%
849	21	11	713	472	66.20%
850	21	12	702	469	66.81%
851	21	13	828	509	61.47%
852	21	14	828	552	66.67%
853	21	15	720	465	64.58%
854	21	16	724	452	62.43%
855	21	17	745	466	62.55%
856	21	18	817	536	65.61%
857	21	19	777	505	64.99%
858	21	20	682	482	70.67%
859	21	21	693	407	58.73%
860	21	22	693	463	66.81%
861	21	23	659	446	67.68%
862	21	24	715	468	65.45%
863	21	25	642	436	67.91%
864	21	26	815	542	66.50%
865	21	27	728	469	64.42%
866	21	28	887	625	70.46%
867	21	29	762	540	70.87%
868	21	30	682	434	63.64%
869	21	31	460	333	72.39%

	A	B	C	D	E
870	21	32	711	474	66.67%
871	21	33	729	487	66.80%
872	21	34	778	523	67.22%
873	21	35	738	495	67.07%
874	21	36	718	504	70.19%
875	21	37	586	429	73.21%
876	21	38	741	521	70.31%
877	21	39	604	422	69.87%
878	21	40	667	444	66.57%
879	21	41	720	460	63.89%
880	21	42	786	535	68.07%
881	21	43	810	503	62.10%
882	21	44	757	476	62.88%
883	21	45	722	446	61.77%
884	21	46	787	547	69.50%
885	21	47	743	497	66.89%
886	21	48	726	468	64.46%
887	21	49	755	535	70.86%
888	21	50	670	411	61.34%
889	21	51	724	458	63.26%
890	21	52	774	511	66.02%
891	21	53	586	384	65.53%
892	21	54	678	439	64.75%
893	22	1	462	292	63.20%
894	22	2	787	562	71.41%
895	22	3	1162	680	58.52%
896	22	4	726	408	56.20%
897	22	5	855	505	59.06%
898	22	6	854	481	56.32%
899	22	7	588	362	61.56%
900	22	8	843	618	73.31%
901	22	9	776	454	58.51%
902	22	10	1021	684	66.99%
903	22	11	828	447	53.99%
904	22	12	656	429	65.40%

	A	B	C	D	E
905	22	13	884	485	54.86%
906	22	14	879	425	48.35%
907	22	15	729	425	58.30%
908	22	16	698	424	60.74%
909	22	17	932	519	55.69%
910	22	18	845	477	56.45%
911	22	19	467	288	61.67%
912	22	20	837	462	55.20%
913	22	21	964	565	58.61%
914	22	22	887	444	50.06%
915	22	23	939	616	65.60%
916	22	24	1023	571	55.82%
917	22	25	867	492	56.75%
918	23	1	571	451	78.98%
919	23	2	610	472	77.38%
920	23	3	604	437	72.35%
921	23	4	657	501	76.26%
922	23	5	678	491	72.42%
923	23	6	724	529	73.07%
924	23	7	642	457	71.18%
925	23	8	747	544	72.82%
926	23	9	611	418	68.41%
927	23	10	774	554	71.58%
928	23	11	762	546	71.65%
929	23	12	581	440	75.73%
930	23	13	652	415	63.65%
931	23	14	552	412	74.64%
932	23	15	644	434	67.39%
933	23	16	564	422	74.82%
934	23	17	625	356	56.96%
935	23	18	586	413	70.48%
936	23	19	661	420	63.54%
937	23	20	596	347	58.22%
938	23	21	595	454	76.30%
939	23	22	655	459	70.08%

	A	B	C	D	E
940	23	23	588	446	75.85%
941	23	24	625	406	64.96%
942	23	25	750	481	64.13%
943	23	26	677	476	70.31%
944	23	27	543	409	75.32%
945	23	28	627	453	72.25%
946	23	29	536	375	69.96%
947	23	30	737	536	72.73%
948	23	31	592	393	66.39%
949	23	32	679	470	69.22%
950	23	33	759	507	66.80%
951	23	34	724	465	64.23%
952	23	35	492	371	75.41%
953	23	36	575	438	76.17%
954	23	37	558	415	74.37%
955	23	38	547	407	74.41%
956	23	39	669	463	69.21%
957	24	1	757	424	56.01%
958	24	2	890	479	53.82%
959	24	3	930	524	56.34%
960	24	4	596	386	64.77%
961	24	5	494	307	62.15%
962	24	6	786	452	57.51%
963	24	7	485	281	57.94%
964	24	8	463	227	49.03%
965	24	9	818	495	60.51%
966	24	10	443	226	51.02%
967	24	11	984	566	57.52%
968	24	12	540	308	57.04%
969	24	13	540	306	56.67%
970	24	14	839	481	57.33%
971	24	15	524	309	58.97%
972	24	16	875	513	58.63%
973	24	17	629	388	61.69%
974	24	18	748	462	61.76%

	A	B	C	D	E
975	24	19	860	550	63.95%
976	24	20	625	405	64.80%
977	24	21	446	251	56.28%
978	24	22	1004	645	64.24%
979	24	23	850	483	56.82%
980	24	24	1130	651	57.61%
981	24	25	777	360	46.33%
982	24	26	906	609	67.22%
983	24	27	807	486	60.22%
984	24	28	598	347	58.03%
985	24	29	509	309	60.71%
986	24	30	392	264	67.35%
987	24	31	893	524	58.68%
988	24	32	419	279	66.59%
989	24	33	506	290	57.31%
990	24	34	797	448	56.21%
991	24	35	699	450	64.38%
992	24	36	955	557	58.32%
993	24	37	514	301	58.56%
994	24	38	568	357	62.85%
995	24	39	874	525	60.07%
996	24	40	836	528	63.16%
997	24	41	531	332	62.52%
998	25	1	732	485	66.26%
999	25	2	857	565	65.93%
1000	25	3	1002	794	79.24%
1001	25	4	801	580	72.41%
1002	25	5	893	592	66.29%
1003	25	6	711	229	32.21%
1004	25	7	905	560	61.88%
1005	25	8	916	625	68.23%
1006	25	9	945	616	65.19%
1007	25	10	1073	908	84.62%
1008	25	11	958	580	60.54%
1009	25	12	825	526	63.76%

	A	B	C	D	E
1010	25	13	960	636	66.25%
1011	25	14	833	436	52.34%
1012	25	15	814	512	62.90%
1013	25	16	1104	867	78.53%
1014	25	17	902	616	68.29%
1015	25	18	943	534	56.63%
1016	25	19	994	620	62.37%
1017	25	20	826	487	58.96%
1018	25	21	1166	982	84.22%
1019	25	22	871	555	63.72%
1020	25	23	880	629	71.48%
1021	25	24	961	596	62.02%
1022	25	25	765	615	80.39%
1023	25	26	868	532	61.29%
1024	25	27	1062	810	76.27%
1025	25	28	861	580	67.36%
1026	25	29	784	553	70.54%
1027	25	30	906	562	62.03%
1028	25	31	1321	1069	80.92%
1029	25	32	813	506	62.24%
1030	26	1	702	478	68.09%
1031	26	2	667	424	63.57%
1032	26	3	711	520	73.14%
1033	26	4	633	369	58.29%
1034	26	5	604	407	67.38%
1035	26	6	655	383	58.47%
1036	26	7	544	423	77.76%
1037	26	8	450	243	54.00%
1038	26	9	653	406	62.17%
1039	26	10	622	418	67.20%
1040	26	11	622	419	67.36%
1041	26	12	692	485	70.09%
1042	26	13	480	296	61.67%
1043	26	14	540	344	63.70%

	A	B	C	D	E
1044	26	15	517	292	56.48%
1045	26	16	506	283	55.93%
1046	26	17	501	373	74.45%
1047	26	18	562	362	64.41%
1048	26	19	487	334	68.58%
1049	26	20	638	406	63.64%
1050	26	21	892	569	63.79%
1051	26	22	517	297	57.45%
1052	26	23	500	299	59.80%
1053	26	24	648	433	66.82%
1054	26	25	611	417	68.25%
1055	26	26	561	335	59.71%
1056	26	27	743	474	63.80%
1057	26	28	732	573	78.28%
1058	26	29	442	262	59.28%
1059	26	30	496	340	68.55%
1060	26	31	384	233	60.68%
1061	26	32	708	541	76.41%
1062	26	33	674	441	65.43%
1063	26	34	661	499	75.49%
1064	26	35	666	414	62.16%
1065	26	36	612	443	72.39%
1066	26	37	725	500	68.97%
1067	26	38	411	262	63.75%
1068	26	39	671	475	70.79%
1069	26	40	482	304	63.07%
1070	26	41	710	529	74.51%
1071	26	42	517	352	68.09%
1072	26	43	484	286	59.09%
1073	26	44	444	274	61.71%
1074	26	45	437	243	55.61%
1075	26	46	444	317	71.40%
1076	26	47	557	325	58.35%
1077	26	48	582	426	73.20%
1078	26	49	489	296	60.53%

	A	B	C	D	E
1079	27	1	903	782	86.60%
1080	27	2	804	620	77.11%
1081	27	3	615	337	54.80%
1082	27	4	482	309	64.11%
1083	27	5	817	400	48.96%
1084	27	6	734	559	76.16%
1085	27	7	942	750	79.62%
1086	27	8	797	472	59.22%
1087	27	9	353	293	83.00%
1088	27	10	858	551	64.22%
1089	27	11	768	644	83.85%
1090	27	12	499	410	82.16%
1091	27	13	970	686	70.72%
1092	27	14	505	332	65.74%
1093	27	15	650	390	60.00%
1094	27	16	855	682	79.77%
1095	27	17	767	551	71.84%
1096	27	18	671	413	61.55%
1097	27	19	684	356	52.05%
1098	27	20	701	508	72.47%
1099	27	21	692	572	82.66%
1100	27	22	635	319	50.24%
1101	27	23	599	403	67.28%
1102	27	24	801	429	53.56%
1103	27	25	728	496	68.13%
1104	27	26	636	408	64.15%
1105	27	27	971	676	69.62%
1106	27	28	342	275	80.41%
1107	27	29	794	441	55.54%
1108	27	30	438	280	63.93%
1109	27	31	659	438	66.46%
1110	27	32	689	453	65.75%
1111	27	33	778	556	71.47%
1112	27	34	724	485	66.99%
1113	27	35	746	596	79.89%

	A	B	C	D	E
1114	27	36	600	396	66.00%
1115	27	37	801	635	79.28%
1116	27	38	1025	816	79.61%
1117	27	39	543	353	65.01%
1118	27	40	951	739	77.71%
1119	27	41	734	492	67.03%
1120	27	42	474	382	80.59%
1121	27	43	682	451	66.13%
1122	27	44	742	439	59.16%
1123	27	45	1244	1059	85.13%
1124	27	46	504	406	80.56%
1125	27	47	509	405	79.57%
1126	27	48	1176	908	77.21%
1127	27	49	666	392	58.86%
1128	27	50	731	519	71.00%
1129	28	1	711	442	62.17%
1130	28	2	652	444	68.10%
1131	28	3	660	429	65.00%
1132	28	4	616	427	69.32%
1133	28	5	335	241	71.94%
1134	28	6	278	235	84.53%
1135	28	7	875	536	61.26%
1136	28	8	658	505	76.75%
1137	28	9	870	481	55.29%
1138	28	10	847	607	71.66%
1139	28	11	1352	923	68.27%
1140	28	12	845	511	60.47%
1141	28	13	683	470	68.81%
1142	28	14	753	451	59.89%
1143	28	15	248	168	67.74%
1144	28	16	565	333	58.94%
1145	28	17	720	437	60.69%
1146	28	18	480	355	73.96%
1147	28	19	613	419	68.35%
1148	28	20	673	473	70.28%

	A	B	C	D	E
1149	28	21	661	401	60.67%
1150	28	22	619	429	69.31%
1151	28	23	1010	605	59.90%
1152	28	24	788	451	57.23%
1153	28	25	909	587	64.58%
1154	28	26	913	566	61.99%
1155	28	27	664	493	74.25%
1156	28	28	723	544	75.24%
1157	28	29	678	280	41.30%
1158	28	30	98	72	73.47%
1159	28	31	1024	609	59.47%
1160	28	32	799	492	61.58%
1161	28	33	911	561	61.58%
1162	28	34	1340	923	68.88%
1163	28	35	965	580	60.10%
1164	28	36	493	284	57.61%
1165	28	37	1090	649	59.54%
1166	28	38	469	232	49.47%
1167	28	39	627	379	60.45%
1168	28	40	1007	612	60.77%
1169	28	41	593	373	62.90%
1170	28	42	865	551	63.70%
1171	28	43	1006	634	63.02%
1172	28	44	606	357	58.91%
1173	28	45	645	526	81.55%
1174	28	46	1198	849	70.87%
1175	29	1	826	636	77.00%
1176	29	2	1180	777	65.85%
1177	29	3	1000	641	64.10%
1178	29	4	940	610	64.89%
1179	29	5	810	522	64.44%
1180	29	6	858	486	56.64%
1181	29	7	689	507	73.58%
1182	29	8	906	537	59.27%
1183	29	9	747	579	77.51%

	A	B	C	D	E
1184	29	10	785	622	79.24%
1185	29	11	517	343	66.34%
1186	29	12	860	633	73.60%
1187	29	13	894	605	67.67%
1188	29	14	801	510	63.67%
1189	29	15	869	611	70.31%
1190	29	16	909	596	65.57%
1191	29	17	763	521	68.28%
1192	29	18	877	552	62.94%
1193	29	19	873	597	68.38%
1194	29	20	1133	742	65.49%
1195	29	21	1196	749	62.63%
1196	29	22	694	448	64.55%
1197	29	23	798	570	71.43%
1198	29	24	738	521	70.60%
1199	29	25	871	612	70.26%
1200	29	26	755	537	71.13%
1201	29	27	682	482	70.67%
1202	29	28	1070	680	63.55%
1203	29	29	849	557	65.61%
1204	29	30	802	620	77.31%
1205	29	31	870	559	64.25%
1206	29	32	830	535	64.46%
1207	29	33	528	389	73.67%
1208	29	34	497	340	68.41%
1209	29	35	694	413	59.51%
1210	29	36	681	452	66.37%
1211	29	37	795	506	63.65%
1212	29	38	825	541	65.58%
1213	29	39	846	507	59.93%
1214	29	40	870	612	70.34%
1215	29	41	703	474	67.43%
1216	29	42	933	603	64.63%
1217	29	43	807	607	75.22%

	A	B	C	D	E
1218	29	44	1051	680	64.70%
1219	30	1	850	597	70.24%
1220	30	2	859	542	63.10%
1221	30	3	558	396	70.97%
1222	30	4	826	532	64.41%
1223	30	5	747	471	63.05%
1224	30	6	672	424	63.10%
1225	30	7	835	569	68.14%
1226	30	8	876	582	66.44%
1227	30	9	745	470	63.09%
1228	30	10	973	625	64.23%
1229	30	11	812	509	62.68%
1230	30	12	820	541	65.98%
1231	30	13	748	486	64.97%
1232	30	14	648	384	59.26%
1233	30	15	586	435	74.23%
1234	30	16	456	277	60.75%
1235	30	17	815	527	64.66%
1236	30	18	929	613	65.98%
1237	30	19	939	538	57.29%
1238	30	20	831	559	67.27%
1239	30	21	655	411	62.75%
1240	30	22	1008	689	68.35%
1241	30	23	949	607	63.96%
1242	30	24	1042	655	62.86%
1243	30	25	1083	713	65.84%
1244	30	26	572	363	63.46%
1245	30	27	544	355	65.26%
1246	30	28	778	561	72.11%
1247	30	29	596	376	63.09%
1248	30	30	426	255	59.86%
1249	30	31	506	351	69.37%
1250	30	32	556	413	74.28%
1251	31	1	635	364	57.32%
1252	31	2	525	304	57.90%

	A	B	C	D	E
1253	31	3	556	364	65.47%
1254	31	4	653	476	72.89%
1255	31	5	568	377	66.37%
1256	31	6	495	321	64.85%
1257	31	7	725	556	76.69%
1258	31	8	522	288	55.17%
1259	31	9	657	417	63.47%
1260	31	10	610	361	59.18%
1261	31	11	496	334	67.34%
1262	31	12	539	338	62.71%
1263	31	13	659	396	60.09%
1264	31	14	556	355	63.85%
1265	31	15	558	337	60.39%
1266	31	16	661	448	67.78%
1267	31	17	603	354	58.71%
1268	31	18	559	336	60.11%
1269	31	19	504	313	62.10%
1270	31	20	547	360	65.81%
1271	31	21	554	371	66.97%
1272	31	22	579	360	62.18%
1273	31	23	571	356	62.35%
1274	31	24	598	375	62.71%
1275	31	25	589	355	60.27%
1276	31	26	584	393	67.29%
1277	31	27	673	404	60.03%
1278	31	28	606	345	56.93%
1279	31	29	625	378	60.48%
1280	31	30	507	304	59.96%
1281	31	31	538	367	68.22%
1282	31	32	545	339	62.20%
1283	31	33	562	368	65.48%
1284	31	34	600	389	64.83%
1285	31	35	637	389	61.07%
1286	31	36	549	368	67.03%
1287	31	37	541	341	63.03%

	A	B	C	D	E
1288	31	38	620	396	63.87%
1289	31	39	645	408	63.26%
1290	31	40	672	407	60.57%
1291	31	41	630	359	56.98%
1292	32	1	1061	765	72.10%
1293	32	2	880	758	86.14%
1294	32	3	861	704	81.77%
1295	32	4	793	633	79.82%
1296	32	5	841	690	82.05%
1297	32	6	914	752	82.28%
1298	32	7	924	724	78.35%
1299	32	8	999	805	80.58%
1300	32	9	880	682	77.50%
1301	32	10	938	722	76.97%
1302	32	11	733	604	82.40%
1303	32	12	663	490	73.91%
1304	32	13	922	721	78.20%
1305	32	14	826	674	81.60%
1306	32	15	792	645	81.44%
1307	32	16	806	648	80.40%
1308	32	17	833	646	77.55%
1309	32	18	774	646	83.46%
1310	32	19	820	639	77.93%
1311	32	20	830	642	77.35%
1312	32	21	798	682	85.46%
1313	32	22	1055	852	80.76%
1314	32	23	810	678	83.70%
1315	32	24	729	575	78.88%
1316	32	25	811	651	80.27%
1317	32	26	844	674	79.86%
1318	32	27	792	658	83.08%
1319	32	28	845	633	74.91%
1320	32	29	864	711	82.29%
1321	32	30	796	682	85.68%

	A	B	C	D	E
1322	32	31	875	721	82.40%
1323	32	32	793	662	83.48%
1324	32	33	853	697	81.71%
1325	32	34	869	720	82.85%
1326	32	35	821	692	84.29%
1327	32	36	863	716	82.97%
1328	32	37	875	660	75.43%
1329	32	38	809	665	82.20%
1330	32	39	910	745	81.87%
1331	32	40	829	724	87.33%
1332	32	41	824	688	83.50%
1333	32	42	780	613	78.59%
1334	32	43	734	581	79.16%
1335	33	1	948	685	72.26%
1336	33	2	1155	863	74.72%
1337	33	3	1009	780	77.30%
1338	33	4	1117	866	77.53%
1339	33	5	859	603	70.20%
1340	33	6	842	612	72.68%
1341	33	7	1020	744	72.94%
1342	33	8	970	805	82.99%
1343	33	9	951	740	77.81%
1344	33	10	816	612	75.00%
1345	33	11	983	732	74.47%
1346	33	12	932	689	73.93%
1347	33	13	851	651	76.50%
1348	33	14	494	356	72.06%
1349	33	15	985	737	74.82%
1350	33	16	1205	904	75.02%
1351	33	17	1001	748	74.73%
1352	33	18	1204	863	71.68%
1353	33	19	1031	725	70.32%
1354	33	20	982	773	78.72%
1355	33	21	936	709	75.75%
1356	33	22	832	623	74.88%

	A	B	C	D	E
1357	33	23	881	702	79.68%
1358	33	24	964	800	82.99%
1359	33	25	1083	807	74.52%
1360	33	26	681	537	78.85%
1361	33	27	991	737	74.37%
1362	33	28	823	625	75.94%
1363	34	1	758	512	67.55%
1364	34	2	697	386	55.38%
1365	34	3	824	550	66.75%
1366	34	4	723	422	58.37%
1367	34	5	682	448	65.69%
1368	34	6	787	547	69.50%
1369	34	7	751	524	69.77%
1370	34	8	704	432	61.36%
1371	34	9	786	454	57.76%
1372	34	10	726	467	64.33%
1373	34	11	798	449	56.27%
1374	34	12	794	523	65.87%
1375	34	13	756	523	69.18%
1376	34	14	741	431	58.16%
1377	34	15	839	491	58.52%
1378	34	16	777	453	58.30%
1379	34	17	921	628	68.19%
1380	34	18	765	401	52.42%
1381	34	19	893	631	70.66%
1382	34	20	776	542	69.85%
1383	34	21	781	534	68.37%
1384	34	22	658	449	68.24%
1385	34	23	651	412	63.29%
1386	34	24	760	470	61.84%
1387	34	25	778	524	67.35%
1388	34	26	823	534	64.88%
1389	34	27	727	459	63.14%
1390	34	28	678	383	56.49%
1391	34	29	684	405	59.21%

	A	B	C	D	E
1392	34	30	604	422	69.87%
1393	34	31	806	457	56.70%
1394	34	32	779	484	62.13%
1395	34	33	738	473	64.09%
1396	34	34	744	521	70.03%
1397	34	35	849	557	65.61%
1398	34	36	668	443	66.32%
1399	34	37	716	364	50.84%
1400	34	38	661	302	45.69%
1401	34	39	754	388	51.46%
1402	34	40	807	562	69.64%
1403	34	41	635	365	57.48%
1404	34	42	681	461	67.69%
1405	34	43	605	427	70.58%
1406	34	44	722	478	66.20%
1407	34	45	752	503	66.89%
1408	34	46	481	316	65.70%
1409	34	47	823	514	62.45%
1410	34	48	742	494	66.58%
1411	34	49	881	578	65.61%
1412	34	50	725	453	62.48%
1413	34	51	707	505	71.43%
1414	34	52	518	352	67.95%
1415	34	53	667	388	58.17%
1416	35	1	809	588	72.68%
1417	35	2	759	554	72.99%
1418	35	3	805	544	67.58%
1419	35	4	767	551	71.84%
1420	35	5	721	521	72.26%
1421	35	6	805	539	66.96%
1422	35	7	785	574	73.12%
1423	35	8	785	600	76.43%
1424	35	9	801	583	72.78%
1425	35	10	930	728	78.28%
1426	35	11	865	609	70.40%

	A	B	C	D	E
1427	35	12	778	427	54.88%
1428	35	13	785	438	55.80%
1429	35	14	782	475	60.74%
1430	35	15	930	662	71.18%
1431	35	16	751	408	54.33%
1432	35	17	876	665	75.91%
1433	35	18	742	469	63.21%
1434	35	19	757	382	50.46%
1435	35	20	782	547	69.95%
1436	35	21	822	522	63.50%
1437	35	22	938	669	71.32%
1438	35	23	798	577	72.31%
1439	35	24	761	527	69.25%
1440	35	25	877	706	80.50%
1441	35	26	751	491	65.38%
1442	35	27	765	535	69.93%
1443	35	28	808	543	67.20%
1444	35	29	879	568	64.62%
1445	35	30	864	588	68.06%
1446	35	31	809	625	77.26%
1447	36	1	803	557	69.36%
1448	36	2	803	532	66.25%
1449	36	3	645	466	72.25%
1450	36	4	886	533	60.16%
1451	36	5	825	526	63.76%
1452	36	6	796	466	58.54%
1453	36	7	794	577	72.67%
1454	36	8	685	428	62.48%
1455	36	9	812	491	60.47%
1456	36	10	876	587	67.01%
1457	36	11	663	427	64.40%
1458	36	12	727	355	48.83%
1459	36	13	632	366	57.91%
1460	36	14	784	543	69.26%
1461	36	15	790	543	68.73%

	A	B	C	D	E
1462	36	16	774	520	67.18%
1463	36	17	812	548	67.49%
1464	36	18	776	503	64.82%
1465	36	19	938	621	66.20%
1466	36	20	789	508	64.39%
1467	36	21	829	500	60.31%
1468	36	22	772	479	62.05%
1469	36	23	812	488	60.10%
1470	36	24	856	550	64.25%
1471	36	25	861	517	60.05%
1472	36	26	782	484	61.89%
1473	36	27	731	498	68.13%
1474	36	28	786	492	62.60%
1475	36	29	866	566	65.36%
1476	36	30	789	516	65.40%
1477	37	1	798	444	55.64%
1478	37	2	686	404	58.89%
1479	37	3	737	423	57.39%
1480	37	4	731	440	60.19%
1481	37	5	815	516	63.31%
1482	37	6	784	510	65.05%
1483	37	7	708	372	52.54%
1484	37	8	745	411	55.17%
1485	37	9	885	565	63.84%
1486	37	10	882	582	65.99%
1487	37	11	778	436	56.04%
1488	37	12	748	416	55.61%
1489	37	13	687	402	58.52%
1490	37	14	881	546	61.98%
1491	37	15	865	534	61.73%
1492	37	16	848	546	64.39%
1493	37	17	764	462	60.47%
1494	37	18	819	483	58.97%
1495	37	19	811	453	55.86%
1496	37	20	783	443	56.58%

	A	B	C	D	E
1497	37	21	782	469	59.97%
1498	37	22	836	466	55.74%
1499	37	23	738	495	67.07%
1500	37	24	807	534	66.17%
1501	37	25	787	483	61.37%
1502	37	26	853	586	68.70%
1503	37	27	829	532	64.17%
1504	37	28	694	455	65.56%
1505	37	29	810	520	64.20%
1506	37	30	841	489	58.15%
1507	37	31	840	547	65.12%
1508	37	32	755	474	62.78%
1509	37	33	871	580	66.59%
1510	37	34	832	511	61.42%
1511	37	35	805	518	64.35%
1512	37	36	820	516	62.93%
1513	37	37	950	592	62.32%
1514	37	38	847	536	63.28%
1515	37	39	815	502	61.60%
1516	37	40	800	526	65.75%
1517	37	41	740	488	65.95%
1518	38	1	732	475	64.89%
1519	38	2	757	559	73.84%
1520	38	3	832	571	68.63%
1521	38	4	760	513	67.50%
1522	38	5	799	560	70.09%
1523	38	6	867	559	64.48%
1524	38	7	788	522	66.24%
1525	38	8	777	511	65.77%
1526	38	9	839	581	69.25%
1527	38	10	715	501	70.07%
1528	38	11	686	479	69.83%
1529	38	12	797	549	68.88%
1530	38	13	862	571	66.24%

	A	B	C	D	E
1531	38	14	822	566	68.86%
1532	38	15	731	501	68.54%
1533	38	16	775	553	71.35%
1534	38	17	860	618	71.86%
1535	38	18	803	548	68.24%
1536	38	19	855	602	70.41%
1537	38	20	826	574	69.49%
1538	38	21	772	466	60.36%
1539	38	22	715	498	69.65%
1540	38	23	798	563	70.55%
1541	38	24	818	596	72.86%
1542	38	25	681	462	67.84%
1543	38	26	779	548	70.35%
1544	38	27	824	575	69.78%
1545	38	28	877	636	72.52%
1546	38	29	793	509	64.19%
1547	38	30	847	536	63.28%
1548	38	31	713	532	74.61%
1549	38	32	801	515	64.29%
1550	38	33	805	546	67.83%
1551	38	34	762	527	69.16%
1552	38	35	782	533	68.16%
1553	38	36	721	479	66.44%
1554	38	37	783	532	67.94%
1555	38	38	766	482	62.92%
1556	38	39	816	570	69.85%
1557	38	40	754	524	69.50%
1558	38	41	672	487	72.47%
1559	39	1	645	527	81.71%
1560	39	2	708	558	78.81%
1561	39	3	779	583	74.84%
1562	39	4	648	505	77.93%
1563	39	5	738	567	76.83%
1564	39	6	867	555	64.01%
1565	39	7	648	468	72.22%

	A	B	C	D	E
1566	39	8	872	621	71.22%
1567	39	9	802	576	71.82%
1568	39	10	356	264	74.16%
1569	39	11	719	510	70.93%
1570	39	12	1064	745	70.02%
1571	39	13	778	519	66.71%
1572	39	14	729	530	72.70%
1573	39	15	849	616	72.56%
1574	39	16	797	541	67.88%
1575	39	17	761	553	72.67%
1576	39	18	776	530	68.30%
1577	39	19	743	539	72.54%
1578	39	20	874	653	74.71%
1579	39	21	729	516	70.78%
1580	39	22	724	536	74.03%
1581	39	23	722	542	75.07%
1582	39	24	852	679	79.69%
1583	39	25	791	495	62.58%
1584	39	26	730	543	74.38%
1585	39	27	116	97	83.62%
1586	39	28	842	631	74.94%
1587	39	29	489	317	64.83%
1588	39	30	918	696	75.82%
1589	39	31	792	509	64.27%
1590	39	32	783	515	65.77%
1591	39	33	923	666	72.16%
1592	39	34	893	627	70.21%
1593	39	35	756	547	72.35%
1594	39	36	350	193	55.14%
1595	39	37	643	524	81.49%
1596	39	38	360	296	82.22%
1597	39	39	449	337	75.06%
1598	39	40	690	486	70.43%
1599	39	41	763	591	77.46%
1600	39	42	686	582	84.84%

	A	B	C	D	E
1601	39	43	738	576	78.05%
1602	39	44	550	434	78.91%
1603	39	45	649	505	77.81%
1604	40	1	827	571	69.04%
1605	40	2	785	580	73.89%
1606	40	3	923	750	81.26%
1607	40	4	553	347	62.75%
1608	40	5	836	619	74.04%
1609	40	6	869	717	82.51%
1610	40	7	713	595	83.45%
1611	40	8	895	730	81.56%
1612	40	9	728	544	74.73%
1613	40	10	964	678	70.33%
1614	40	11	753	604	80.21%
1615	40	12	600	491	81.83%
1616	40	13	1005	901	89.65%
1617	40	14	830	548	66.02%
1618	40	15	878	550	62.64%
1619	40	16	900	749	83.22%
1620	40	17	702	525	74.79%
1621	40	18	825	577	69.94%
1622	40	19	1032	762	73.84%
1623	40	20	927	620	66.88%
1624	40	21	839	682	81.29%
1625	40	22	747	592	79.25%
1626	40	23	914	679	74.29%
1627	40	24	833	591	70.95%
1628	40	25	838	714	85.20%
1629	40	26	737	595	80.73%
1630	40	27	1060	805	75.94%
1631	40	28	836	653	78.11%
1632	40	29	765	573	74.90%
1633	40	30	671	520	77.50%
1634	40	31	806	668	82.88%
1635	40	32	828	657	79.35%

	A	B	C	D	E
1636	40	33	692	596	86.13%
1637	40	34	787	552	70.14%
1638	40	35	771	495	64.20%
1639	40	36	685	565	82.48%
1640	40	37	878	663	75.51%
1641	40	38	857	743	86.70%
1642	40	39	349	225	64.47%
1643	41	1	705	525	74.47%
1644	41	2	752	595	79.12%
1645	41	3	728	515	70.74%
1646	41	4	700	563	80.43%
1647	41	5	874	660	75.51%
1648	41	6	784	637	81.25%
1649	41	7	788	642	81.47%
1650	41	8	726	569	78.37%
1651	41	9	777	581	74.77%
1652	41	10	738	597	80.89%
1653	41	11	852	642	75.35%
1654	41	12	866	606	69.98%
1655	41	13	902	695	77.05%
1656	41	14	774	640	82.69%
1657	41	15	918	702	76.47%
1658	41	16	762	558	73.23%
1659	41	17	752	584	77.66%
1660	41	18	682	532	78.01%
1661	41	19	775	631	81.42%
1662	41	20	693	461	66.52%
1663	41	21	754	541	71.75%
1664	41	22	793	598	75.41%
1665	41	23	870	627	72.07%
1666	41	24	792	532	67.17%
1667	41	25	976	604	61.89%
1668	41	26	703	543	77.24%
1669	41	27	850	559	65.76%
1670	41	28	1067	714	66.92%

	A	B	C	D	E
1671	41	29	826	535	64.77%
1672	41	30	780	569	72.95%
1673	41	31	794	613	77.20%
1674	41	32	638	473	74.14%
1675	41	33	742	554	74.66%
1676	41	34	684	502	73.39%
1677	41	35	855	656	76.73%
1678	41	36	723	559	77.32%
1679	41	37	839	634	75.57%
1680	41	38	767	530	69.10%
1681	41	39	776	610	78.61%
1682	41	40	770	619	80.39%
1683	41	41	788	587	74.49%
1684	41	42	750	604	80.53%
1685	41	43	804	620	77.11%
1686	41	44	772	603	78.11%
1687	41	45	765	559	73.07%
1688	41	46	746	577	77.35%
1689	41	47	771	567	73.54%
1690	42	1	748	646	86.36%
1691	42	2	1068	832	77.90%
1692	42	3	926	766	82.72%
1693	42	4	1576	1292	81.98%
1694	42	5	738	587	79.54%
1695	42	6	786	665	84.61%
1696	42	7	985	836	84.87%
1697	42	8	800	640	80.00%
1698	42	9	1110	796	71.71%
1699	42	10	1060	918	86.60%
1700	42	11	604	492	81.46%
1701	42	12	705	579	82.13%
1702	42	13	680	578	85.00%
1703	42	14	1076	903	83.92%
1704	42	15	819	652	79.61%

	A	B	C	D	E
1705	42	16	872	740	84.86%
1706	42	17	1153	1017	88.20%
1707	42	18	1098	921	83.88%
1708	42	19	1092	925	84.71%
1709	42	20	1008	819	81.25%
1710	42	21	885	741	83.73%
1711	42	22	501	408	81.44%
1712	42	23	915	781	85.36%
1713	42	24	839	718	85.58%
1714	42	25	997	804	80.64%
1715	42	26	1025	861	84.00%
1716	42	27	588	509	86.56%
1717	42	28	896	810	90.40%
1718	42	29	916	773	84.39%
1719	42	30	668	579	86.68%
1720	42	31	1065	906	85.07%
1721	42	32	977	807	82.60%
1722	42	33	926	792	85.53%
1723	42	34	788	645	81.85%
1724	42	35	1229	984	80.07%
1725	42	36	1470	1190	80.95%
1726	42	37	680	546	80.29%
1727	42	38	864	696	80.56%
1728	42	39	1016	852	83.86%
1729	42	40	1193	982	82.31%
1730	42	41	878	743	84.62%
1731	42	42	1295	1149	88.73%
1732	43	1	453	370	81.68%
1733	43	2	839	717	85.46%
1734	43	3	844	694	82.23%
1735	43	4	1111	942	84.79%
1736	43	5	738	617	83.60%
1737	43	6	646	528	81.73%
1738	43	7	563	464	82.42%
1739	43	8	678	559	82.45%

	A	B	C	D	E
1740	43	9	875	711	81.26%
1741	43	10	970	802	82.68%
1742	43	11	832	682	81.97%
1743	43	12	568	504	88.73%
1744	43	13	801	685	85.52%
1745	43	14	789	661	83.78%
1746	43	15	886	788	88.94%
1747	43	16	1024	825	80.57%
1748	43	17	676	582	86.09%
1749	43	18	899	775	86.21%
1750	43	19	871	749	85.99%
1751	43	20	897	764	85.17%
1752	43	21	945	745	78.84%
1753	43	22	595	502	84.37%
1754	43	23	606	503	83.00%
1755	43	24	730	605	82.88%
1756	43	25	624	548	87.82%
1757	43	26	514	441	85.80%
1758	43	27	778	675	86.76%
1759	43	28	1115	890	79.82%
1760	43	29	817	701	85.80%
1761	43	30	1042	892	85.60%
1762	43	31	870	708	81.38%
1763	43	32	892	775	86.88%
1764	43	33	824	703	85.32%
1765	43	34	561	502	89.48%
1766	43	35	943	797	84.52%
1767	43	36	478	414	86.61%
1768	43	37	1000	825	82.50%
1769	43	38	745	599	80.40%
1770	43	39	906	779	85.98%
1771	43	40	684	562	82.16%
1772	43	41	1044	900	86.21%
1773	43	42	816	665	81.50%
1774	43	43	863	733	84.94%

	A	B	C	D	E
1775	43	44	801	665	83.02%
1776	43	45	480	415	86.46%
1777	43	46	488	412	84.43%
1778	44	1	1269	1135	89.44%
1779	44	2	937	714	76.20%
1780	44	3	501	443	88.42%
1781	44	4	822	694	84.43%
1782	44	5	940	802	85.32%
1783	44	6	1085	942	86.82%
1784	44	7	605	529	87.44%
1785	44	8	1072	942	87.87%
1786	44	9	852	690	80.99%
1787	44	10	910	741	81.43%
1788	44	11	961	798	83.04%
1789	44	12	865	783	90.52%
1790	44	13	790	644	81.52%
1791	44	14	797	695	87.20%
1792	44	15	813	672	82.66%
1793	44	16	935	797	85.24%
1794	44	17	1072	943	87.97%
1795	44	18	958	745	77.77%
1796	44	19	999	874	87.49%
1797	44	20	912	769	84.32%
1798	44	21	967	866	89.56%
1799	44	22	906	767	84.66%
1800	44	23	852	743	87.21%
1801	44	24	620	539	86.94%
1802	44	25	871	735	84.39%
1803	44	26	996	834	83.73%
1804	44	27	938	822	87.63%
1805	44	28	875	760	86.86%
1806	44	29	997	833	83.55%
1807	44	30	988	844	85.43%
1808	44	31	836	660	78.95%
1809	44	32	1020	856	83.92%

	A	B	C	D	E
1810	44	33	824	748	90.78%
1811	44	34	915	760	83.06%
1812	44	35	996	860	86.35%
1813	44	36	920	775	84.24%
1814	44	37	896	798	89.06%
1815	44	38	958	754	78.71%
1816	44	39	893	735	82.31%
1817	44	40	857	735	85.76%
1818	44	41	1098	966	87.98%
1819	45	1	535	464	86.73%
1820	45	2	659	472	71.62%
1821	45	3	636	503	79.09%
1822	45	4	817	649	79.44%
1823	45	5	730	543	74.38%
1824	45	6	856	664	77.57%
1825	45	7	1018	768	75.44%
1826	45	8	782	571	73.02%
1827	45	9	828	581	70.17%
1828	45	10	840	599	71.31%
1829	45	11	648	438	67.59%
1830	45	12	790	536	67.85%
1831	45	13	631	470	74.48%
1832	45	14	1031	711	68.96%
1833	45	15	867	653	75.32%
1834	45	16	663	456	68.78%
1835	45	17	864	626	72.45%
1836	45	18	890	577	64.83%
1837	45	19	466	325	69.74%
1838	45	20	584	435	74.49%
1839	45	21	704	495	70.31%
1840	45	22	761	537	70.57%
1841	45	23	770	537	69.74%
1842	45	24	680	437	64.26%
1843	45	25	483	353	73.08%

	A	B	C	D	E
1844	45	26	437	310	70.94%
1845	45	27	738	522	70.73%
1846	45	28	650	472	72.62%
1847	45	29	564	379	67.20%
1848	45	30	712	524	73.60%
1849	45	31	645	442	68.53%
1850	45	32	721	471	65.33%
1851	45	33	545	371	68.07%
1852	45	34	837	571	68.22%
1853	45	35	782	556	71.10%
1854	45	36	769	549	71.39%
1855	45	37	748	522	69.79%
1856	45	38	746	476	63.81%
1857	45	39	810	543	67.04%
1858	45	40	742	534	71.97%
1859	45	41	735	521	70.88%
1860	45	42	707	530	74.96%
1861	45	43	759	558	73.52%
1862	45	44	722	531	73.55%
1863	45	45	534	377	70.60%
1864	45	46	613	446	72.76%
1865	45	47	579	414	71.50%
1866	45	48	634	445	70.19%
1867	46	1	781	509	65.17%
1868	46	2	739	593	80.24%
1869	46	3	882	791	89.68%
1870	46	4	770	602	78.18%
1871	46	5	1039	830	79.88%
1872	46	6	863	668	77.40%
1873	46	7	816	723	88.60%
1874	46	8	761	519	68.20%
1875	46	9	835	708	84.79%
1876	46	10	1256	1090	86.78%
1877	46	11	865	685	79.19%
1878	46	12	847	708	83.59%

	A	B	C	D	E
1879	46	13	793	672	84.74%
1880	46	14	1047	769	73.45%
1881	46	15	882	715	81.07%
1882	46	16	864	717	82.99%
1883	46	17	899	756	84.09%
1884	46	18	945	760	80.42%
1885	46	19	508	467	91.93%
1886	46	20	848	566	66.75%
1887	46	21	748	523	69.92%
1888	46	22	774	532	68.73%
1889	46	23	748	504	67.38%
1890	46	24	866	729	84.18%
1891	46	25	813	637	78.35%
1892	46	26	863	675	78.22%
1893	46	27	974	840	86.24%
1894	46	28	725	647	89.24%
1895	46	29	745	587	78.79%
1896	46	30	842	709	84.20%
1897	46	31	825	721	87.39%
1898	46	32	950	701	73.79%
1899	46	33	857	768	89.61%
1900	46	34	1012	799	78.95%
1901	46	35	963	811	84.22%
1902	46	36	721	641	88.90%
1903	46	37	632	509	80.54%
1904	46	38	959	733	76.43%
1905	46	39	806	671	83.25%
1906	46	40	702	574	81.77%
1907	47	1	563	424	75.31%
1908	47	2	767	671	87.48%
1909	47	3	779	649	83.31%
1910	47	4	812	688	84.73%
1911	47	5	848	714	84.20%
1912	47	6	932	781	83.80%
1913	47	7	763	614	80.47%

	A	B	C	D	E
1914	47	8	795	676	85.03%
1915	47	9	726	626	86.23%
1916	47	10	988	840	85.02%
1917	47	11	811	696	85.82%
1918	47	12	822	711	86.50%
1919	47	13	712	611	85.81%
1920	47	14	706	605	85.69%
1921	47	15	963	794	82.45%
1922	47	16	772	621	80.44%
1923	47	17	806	634	78.66%
1924	47	18	834	696	83.45%
1925	47	19	1022	829	81.12%
1926	47	20	750	621	82.80%
1927	47	21	759	608	80.11%
1928	47	22	829	736	88.78%
1929	47	23	845	708	83.79%
1930	47	24	794	693	87.28%
1931	47	25	966	786	81.37%
1932	47	26	1070	913	85.33%
1933	47	27	707	611	86.42%
1934	47	28	775	624	80.52%
1935	47	29	834	697	83.57%
1936	47	30	958	827	86.33%
1937	47	31	798	649	81.33%
1938	47	32	879	776	88.28%
1939	47	33	806	673	83.50%
1940	47	34	800	694	86.75%
1941	47	35	829	682	82.27%
1942	47	36	891	767	86.08%
1943	47	37	807	725	89.84%
1944	47	38	779	673	86.39%
1945	47	39	787	666	84.63%
1946	47	40	708	631	89.12%
1947	47	41	861	762	88.50%
1948	47	42	758	658	86.81%

	A	B	C	D	E
1949	47	43	773	664	85.90%
1950	47	44	883	701	79.39%
1951	47	45	770	636	82.60%
1952	47	46	732	600	81.97%
1953	47	47	928	815	87.82%
1954	47	48	83	75	90.36%
1955	48	1	708	587	82.91%
1956	48	2	366	302	82.51%
1957	48	3	966	788	81.57%
1958	48	4	753	634	84.20%
1959	48	5	402	340	84.58%
1960	48	6	1003	803	80.06%
1961	48	7	764	633	82.85%
1962	48	8	443	357	80.59%
1963	48	9	546	461	84.43%
1964	48	10	981	845	86.14%
1965	48	11	597	496	83.08%
1966	48	12	895	743	83.02%
1967	48	13	965	792	82.07%
1968	48	14	441	358	81.18%
1969	48	15	577	448	77.64%
1970	48	16	851	680	79.91%
1971	48	17	717	607	84.66%
1972	48	18	682	463	67.89%
1973	48	19	555	429	77.30%
1974	48	20	844	687	81.40%
1975	48	21	1101	830	75.39%
1976	48	22	599	518	86.48%
1977	48	23	873	724	82.93%
1978	48	24	946	769	81.29%
1979	48	25	678	544	80.24%
1980	48	26	439	362	82.46%
1981	48	27	1788	1280	71.59%
1982	48	28	1007	810	80.44%

	A	B	C	D	E
1983	48	29	367	308	83.92%
1984	48	30	620	546	88.06%
1985	48	31	1181	943	79.85%
1986	48	32	877	712	81.19%
1987	48	33	403	356	88.34%
1988	48	34	617	553	89.63%
1989	48	35	859	457	53.20%
1990	48	36	424	373	87.97%
1991	48	37	833	665	79.83%
1992	48	38	748	614	82.09%
1993	48	39	613	523	85.32%
1994	48	40	628	550	87.58%
1995	48	41	999	823	82.38%
1996	48	42	959	765	79.77%
1997	48	43	861	661	76.77%
1998	48	44	882	752	85.26%
1999	48	45	583	482	82.68%
2000	48	46	525	433	82.48%
2001	49	1	765	478	62.48%
2002	49	2	536	425	79.29%
2003	49	3	953	707	74.19%
2004	49	4	1087	803	73.87%
2005	49	5	902	647	71.73%
2006	49	6	811	613	75.59%
2007	49	7	867	726	83.74%
2008	49	8	726	556	76.58%
2009	49	9	871	682	78.30%
2010	49	10	834	626	75.06%
2011	49	11	998	776	77.76%
2012	49	12	1121	928	82.78%
2013	49	13	959	788	82.17%
2014	49	14	753	555	73.71%
2015	49	15	703	525	74.68%
2016	49	16	847	631	74.50%
2017	49	17	646	513	79.41%

	A	B	C	D	E
2018	49	18	988	823	83.30%
2019	49	19	851	633	74.38%
2020	49	20	1149	935	81.38%
2021	49	21	584	422	72.26%
2022	49	22	908	679	74.78%
2023	49	23	1011	773	76.46%
2024	49	24	830	598	72.05%
2025	49	25	1094	882	80.62%
2026	49	26	1003	776	77.37%
2027	49	27	1039	815	78.44%
2028	49	28	1104	860	77.90%
2029	49	29	966	761	78.78%
2030	49	30	962	768	79.83%
2031	49	31	722	538	74.52%
2032	49	32	954	688	72.12%
2033	49	33	729	573	78.60%
2034	50	1	700	536	76.57%
2035	50	2	502	347	69.12%
2036	50	3	651	453	69.59%
2037	50	4	812	582	71.67%
2038	50	5	592	410	69.26%
2039	50	6	895	597	66.70%
2040	50	7	742	588	79.25%
2041	50	8	777	565	72.72%
2042	50	9	667	452	67.77%
2043	50	10	912	617	67.65%
2044	50	11	562	404	71.89%
2045	50	12	298	246	82.55%
2046	50	13	1038	687	66.18%
2047	50	14	218	188	86.24%
2048	50	15	737	571	77.48%
2049	50	16	225	187	83.11%
2050	50	17	868	546	62.90%
2051	50	18	156	127	81.41%
2052	50	19	658	420	63.83%

	A	B	C	D	E
2053	50	20	778	577	74.16%
2054	50	21	676	475	70.27%
2055	50	22	773	531	68.69%
2056	50	23	629	384	61.05%
2057	50	24	757	489	64.60%
2058	50	25	781	504	64.53%
2059	50	26	940	635	67.55%
2060	50	27	193	172	89.12%
2061	50	28	920	674	73.26%
2062	50	29	845	590	69.82%
2063	50	30	636	410	64.47%
2064	50	31	1027	689	67.09%
2065	50	32	971	701	72.19%
2066	50	33	585	453	77.44%
2067	50	34	899	696	77.42%
2068	50	35	828	643	77.66%
2069	50	36	733	496	67.67%
2070	50	37	687	535	77.87%
2071	50	38	277	225	81.23%
2072	50	39	659	431	65.40%
2073	50	40	829	580	69.96%
2074	Total			1115664	
2075					
2076					
2077			14486		5310

	G	H	I	J	K
1	Columns G-I are a rollup of data from the file of voters who provided by the CBOE. Column K is the difference between				
2					
3					
4	Ward	Precinct	Votercount		difference
5		1	1	638	-1
6		1	2	600	1
7		1	3	740	9
8		1	4	720	1
9		1	5	713	2
10		1	6	635	13
11		1	7	444	11
12		1	8	557	65
13		1	9	548	3
14		1	10	784	14
15		1	11	715	1
16		1	12	749	-1
17		1	13	291	-5
18		1	14	655	5
19		1	15	596	-5
20		1	16	603	3
21		1	17	553	5
22		1	18	672	2
23		1	19	748	47
24		1	20	499	8
25		1	21	768	2
26		1	22	412	-1
27		1	23	823	14
28		1	24	569	10
29		1	25	576	28
30		1	26	439	2
31		1	27	671	2
32		1	28	214	13
33		1	29	625	5
34		1	30	712	15
35		1	31	633	14

	G	H	I	J	K
36	1	32	622		7
37	1	33	707		12
38	1	34	555		6
39	1	35	781		29
40	1	36	699		-11
41	1	37	651		4
42	1	38	645		15
43	1	39	564		-1
44	1	40	650		0
45	1	41	345		2
46	1	42	189		3
47	1	43	424		1
48	1	44	529		4
49	2	1	711		5
50	2	2	534		-1
51	2	3	770		11
52	2	4	609		-7
53	2	5	787		6
54	2	6	634		23
55	2	7	560		91
56	2	8	800		1
57	2	9	613		10
58	2	10	602		-5
59	2	11	663		10
60	2	12	607		11
61	2	13	611		5
62	2	14	684		4
63	2	15	641		10
64	2	16	619		3
65	2	17	746		-1
66	2	18	655		15
67	2	19	488		0
68	2	20	781		5
69	2	21	660		-5
70	2	22	719		-4

	G	H	I	J	K
71	2	23	460		2
72	2	24	649		-2
73	2	25	764		-2
74	2	26	612		3
75	2	27	639		27
76	2	28	764		6
77	2	29	745		0
78	2	30	582		-1
79	2	31	815		16
80	2	32	617		5
81	2	33	980		0
82	2	34	541		4
83	2	35	906		3
84	2	36	560		2
85	2	37	577		13
86	2	38	622		23
87	2	39	489		6
88	2	40	783		43
89	2	41	735		9
90	2	42	783		6
91	2	43	950		1
92	2	44	435		7
93	2	45	645		15
94	2	46	412		9
95	3	1	729		14
96	3	2	689		-5
97	3	3	617		-2
98	3	4	639		1
99	3	5	463		0
100	3	6	753		20
101	3	7	425		5
102	3	8	622		5
103	3	9	609		-7
104	3	10	365		-2
105	3	11	628		-2

	G	H	I	J	K
106	3	12	545		22
107	3	13	742		0
108	3	14	674		16
109	3	15	661		-10
110	3	16	594		8
111	3	17	779		5
112	3	18	899		13
113	3	19	745		4
114	3	20	645		1
115	3	21	695		15
116	3	22	873		15
117	3	23	563		11
118	3	24	586		-3
119	3	25	994		46
120	3	26	736		1
121	3	27	783		19
122	3	28	376		8
123	3	29	732		-7
124	3	30	581		-2
125	3	31	757		18
126	3	32	764		17
127	3	33	786		14
128	3	34	808		14
129	3	35	315		1
130	3	36	395		9
131	3	37	561		12
132	3	38	489		13
133	3	39	866		8
134	3	40	713		1
135	3	41	518		17
136	4	1	792		5
137	4	2	799		1
138	4	3	600		7
139	4	4	846		-8

	G	H	I	J	K
140	4	5	576		21
141	4	6	737		-3
142	4	7	724		1
143	4	8	668		20
144	4	9	651		-4
145	4	10	700		-13
146	4	11	698		2
147	4	12	679		3
148	4	13	741		3
149	4	14	647		-6
150	4	15	764		-4
151	4	16	931		14
152	4	17	829		33
153	4	18	591		-18
154	4	19	616		17
155	4	20	581		6
156	4	21	881		14
157	4	22	643		-12
158	4	23	818		0
159	4	24	575		2
160	4	25	749		-5
161	4	26	640		-14
162	4	27	741		-3
163	4	28	584		-3
164	4	29	623		16
165	4	30	874		5
166	4	31	586		16
167	4	32	673		-1
168	4	33	680		3
169	4	34	590		-18
170	4	35	746		-15
171	4	36	692		-9
172	4	37	1033		8
173	4	38	630		-1
174	5	1	565		5

	G	H	I	J	K
175	5	2	523		-5
176	5	3	652		6
177	5	4	721		11
178	5	5	594		-7
179	5	6	505		8
180	5	7	572		9
181	5	8	621		11
182	5	9	689		2
183	5	10	531		19
184	5	11	633		-4
185	5	12	474		17
186	5	13	514		11
187	5	14	462		6
188	5	15	574		14
189	5	16	589		39
190	5	17	572		-2
191	5	18	557		12
192	5	19	580		6
193	5	20	662		-4
194	5	21	627		17
195	5	22	629		19
196	5	23	1033		16
197	5	24	668		2
198	5	25	534		9
199	5	26	629		5
200	5	27	586		285
201	5	28	611		-2
202	5	29	629		29
203	5	30	487		15
204	5	31	495		11
205	5	32	627		-3
206	5	33	609		15
207	5	34	775		8
208	5	35	613		6
209	5	36	435		-32

	G	H	I	J	K
210	5	37	611		12
211	5	38	582		17
212	5	39	506		0
213	5	40	462		15
214	5	41	299		0
215	6	1	511		9
216	6	2	517		1
217	6	3	516		5
218	6	4	422		27
219	6	5	394		16
220	6	6	484		-9
221	6	7	517		-2
222	6	8	508		0
223	6	9	572		17
224	6	10	392		9
225	6	11	486		7
226	6	12	434		33
227	6	13	390		6
228	6	14	506		11
229	6	15	544		1
230	6	16	495		0
231	6	17	448		5
232	6	18	424		12
233	6	19	499		-4
234	6	20	395		-7
235	6	21	351		16
236	6	22	402		2
237	6	23	340		26
238	6	24	316		6
239	6	25	333		15
240	6	26	449		17
241	6	27	370		1
242	6	28	320		11
243	6	29	500		8
244	6	30	489		8

	G	H	I	J	K
245	6	31	480		9
246	6	32	460		25
247	6	33	498		14
248	6	34	518		13
249	6	35	450		11
250	6	36	515		9
251	6	37	479		2
252	6	38	507		2
253	6	39	470		22
254	6	40	438		11
255	6	41	492		16
256	6	42	570		-7
257	6	43	448		15
258	6	44	555		13
259	6	45	553		14
260	6	46	347		17
261	6	47	409		21
262	6	48	499		18
263	7	1	482		20
264	7	2	560		-14
265	7	3	455		8
266	7	4	459		-4
267	7	5	423		18
268	7	6	601		31
269	7	7	546		4
270	7	8	409		9
271	7	9	792		6
272	7	10	505		8
273	7	11	579		30
274	7	12	526		-5
275	7	13	317		13
276	7	14	536		19
277	7	15	476		8
278	7	16	469		-8

	G	H	I	J	K
279	7	17	433		11
280	7	18	487		1
281	7	19	469		4
282	7	20	379		16
283	7	21	432		2
284	7	22	431		16
285	7	23	453		3
286	7	24	442		-1
287	7	25	483		4
288	7	26	358		22
289	7	27	404		8
290	7	28	394		-3
291	7	29	422		-6
292	7	30	406		20
293	7	31	339		-8
294	7	32	604		-2
295	7	33	552		-1
296	7	34	536		-4
297	7	35	483		9
298	7	36	556		5
299	7	37	502		1
300	7	38	451		0
301	7	39	427		2
302	7	40	434		-1
303	7	41	453		16
304	7	42	451		-4
305	7	43	442		36
306	7	44	387		60
307	7	45	508		30
308	7	46	203		-1
309	8	1	411		16
310	8	2	522		-7
311	8	3	488		6
312	8	4	503		2
313	8	5	493		3

	G	H	I	J	K
314	8	6	492		2
315	8	7	543		19
316	8	8	443		2
317	8	9	334		1
318	8	10	557		0
319	8	11	453		2
320	8	12	439		10
321	8	13	574		8
322	8	14	450		41
323	8	15	514		-5
324	8	16	182		6
325	8	17	396		2
326	8	18	584		-15
327	8	19	515		-11
328	8	20	481		42
329	8	21	637		23
330	8	22	448		8
331	8	23	439		10
332	8	24	301		2
333	8	25	504		16
334	8	26	501		25
335	8	27	516		1
336	8	28	504		7
337	8	29	576		2
338	8	30	544		8
339	8	31	394		-2
340	8	32	402		15
341	8	33	478		14
342	8	34	453		-9
343	8	35	490		6
344	8	36	517		3
345	8	37	390		-1
346	8	38	326		6
347	8	39	510		-1
348	8	40	397		-5

	G	H	I	J	K
349	8	41	539		5
350	8	42	661		13
351	8	43	276		9
352	8	44	344		3
353	8	45	533		16
354	8	46	416		8
355	8	47	412		3
356	8	48	491		4
357	8	49	455		-1
358	8	50	495		-3
359	8	51	516		14
360	8	52	610		0
361	8	53	276		2
362	8	54	482		15
363	8	55	374		12
364	8	56	493		18
365	9	1	498		4
366	9	2	455		-3
367	9	3	482		18
368	9	4	397		4
369	9	5	418		7
370	9	6	464		8
371	9	7	390		7
372	9	8	530		19
373	9	9	539		0
374	9	10	410		3
375	9	11	399		-2
376	9	12	527		5
377	9	13	479		10
378	9	14	573		-4
379	9	15	615		8
380	9	16	419		3
381	9	17	414		48
382	9	18	354		13

	G	H	I	J	K
383	9	19	451		4
384	9	20	482		2
385	9	21	440		1
386	9	22	481		12
387	9	23	507		2
388	9	24	475		-2
389	9	25	466		15
390	9	26	677		2
391	9	27	459		7
392	9	28	360		7
393	9	29	504		12
394	9	30	416		4
395	9	31	419		-6
396	9	32	462		11
397	9	33	402		15
398	9	34	457		-3
399	9	35	448		6
400	9	36	441		2
401	9	37	585		23
402	9	38	469		26
403	9	39	509		3
404	9	40	496		-3
405	9	41	403		-1
406	9	42	467		-1
407	9	43	522		-7
408	9	44	397		5
409	9	45	443		11
410	9	46	497		26
411	9	47	494		4
412	9	48	502		5
413	9	49	497		7
414	9	50	588		-1
415	9	51	443		19
416	10	1	435		22
417	10	2	455		1

	G	H	I	J	K
418	10	3	467		-1
419	10	4	461		9
420	10	5	397		11
421	10	6	417		11
422	10	7	373		0
423	10	8	399		12
424	10	9	465		-4
425	10	10	504		-2
426	10	11	611		-3
427	10	12	348		5
428	10	13	549		0
429	10	14	629		-1
430	10	15	903		7
431	10	16	393		-1
432	10	17	612		0
433	10	18	344		1
434	10	19	513		5
435	10	20	508		-1
436	10	21	503		2
437	10	22	313		-1
438	10	23	459		2
439	10	24	495		4
440	10	25	168		-3
441	10	26	408		6
442	10	27	529		16
443	10	28	556		5
444	10	29	459		7
445	10	30	476		4
446	10	31	374		12
447	10	32	475		4
448	10	33	367		-2
449	10	34	371		7
450	10	35	514		3
451	10	36	117		0
452	11	1	585		-1

	G	H	I	J	K
453	11	2	89		1
454	11	3	516		3
455	11	4	505		15
456	11	5	726		4
457	11	6	798		4
458	11	7	957		4
459	11	8	541		-1
460	11	9	499		-3
461	11	10	526		4
462	11	11	603		1
463	11	12	728		1
464	11	13	667		5
465	11	14	363		1
466	11	15	223		7
467	11	16	434		6
468	11	17	639		7
469	11	18	468		9
470	11	19	707		7
471	11	20	391		0
472	11	21	353		324
473	11	22	694		5
474	11	23	320		2
475	11	24	599		3
476	11	25	626		2
477	11	26	637		-3
478	11	27	241		4
479	11	28	271		0
480	11	29	619		12
481	11	30	335		-2
482	11	31	536		10
483	11	32	279		-1
484	11	33	654		2
485	11	34	96		133
486	11	35	172		1

	G	H	I	J	K
487	11	36	266		1
488	11	37	210		-2
489	11	38	272		2
490	12	1	513		3
491	12	2	422		6
492	12	3	624		2
493	12	4	513		2
494	12	5	462		-1
495	12	6	514		7
496	12	7	494		24
497	12	8	525		5
498	12	9	445		2
499	12	10	572		4
500	12	11	520		7
501	12	12	523		16
502	12	13	537		8
503	12	14	458		25
504	12	15	496		-3
505	12	16	513		-3
506	12	17	576		-1
507	12	18	466		2
508	12	19	505		2
509	12	20	618		3
510	12	21	546		3
511	12	22	492		5
512	12	23	518		2
513	13	1	364		2
514	13	2	362		0
515	13	3	359		-1
516	13	4	467		2
517	13	5	505		8
518	13	6	398		3
519	13	7	364		0
520	13	8	345		2
521	13	9	445		8

	G	H	I	J	K
522	13	10	366		3
523	13	11	445		0
524	13	12	394		1
525	13	13	420		-4
526	13	14	442		-1
527	13	15	647		4
528	13	16	335		-1
529	13	17	405		2
530	13	18	364		0
531	13	19	546		2
532	13	20	285		-1
533	13	21	478		3
534	13	22	456		1
535	13	23	371		3
536	13	24	409		1
537	13	25	452		1
538	13	26	444		5
539	13	27	398		-1
540	13	28	344		-1
541	13	29	384		-1
542	13	30	340		2
543	13	31	462		-3
544	13	32	364		3
545	13	33	392		1
546	13	34	485		5
547	13	35	380		0
548	13	36	272		1
549	13	37	485		-1
550	13	38	370		4
551	13	39	436		1
552	13	40	344		3
553	13	41	510		-2
554	13	42	403		8
555	13	43	441		1
556	13	44	468		2

	G	H	I	J	K
557	13	45	473		3
558	13	46	545		0
559	13	47	522		-1
560	13	48	383		2
561	14	1	519		3
562	14	2	629		6
563	14	3	547		3
564	14	4	463		0
565	14	5	706		1
566	14	6	247		7
567	14	7	576		16
568	14	8	582		1
569	14	9	552		-1
570	14	10	339		-2
571	14	11	301		3
572	14	12	500		9
573	14	13	397		2
574	14	14	484		-3
575	14	15	533		31
576	14	16	364		-4
577	14	17	399		12
578	14	18	195		0
579	14	19	481		2
580	14	20	348		0
581	14	21	459		3
582	14	22	620		6
583	14	23	382		-2
584	14	24	546		1
585	14	25	310		0
586	14	26	365		5
587	14	27	497		3
588	14	28	384		2
589	14	29	430		2
590	14	30	278		7
591	14	31	278		2

	G	H	I	J	K
592	15	1	469		22
593	15	2	346		1
594	15	3	357		-2
595	15	4	488		-5
596	15	5	484		-6
597	15	6	535		-1
598	15	7	404		2
599	15	8	427		5
600	15	9	603		14
601	15	10	640		33
602	15	11	595		-9
603	15	12	559		15
604	15	13	473		5
605	15	14	449		0
606	15	15	445		2
607	15	16	526		6
608	15	17	359		20
609	15	18	396		-3
610	15	19	432		3
611	15	20	361		-29
612	15	21	309		17
613	15	22	421		7
614	15	23	416		4
615	15	24	401		7
616	16	1	555		-1
617	16	2	451		10
618	16	3	392		3
619	16	4	422		7
620	16	5	344		22
621	16	6	414		8
622	16	7	414		-1
623	16	8	330		9
624	16	9	448		20
625	16	10	413		2
626	16	11	447		-1

	G	H	I	J	K
627	16	12	389		-3
628	16	13	475		27
629	16	14	372		39
630	16	15	441		15
631	16	16	418		1
632	16	17	509		15
633	16	18	455		2
634	16	19	438		-25
635	16	20	373		9
636	16	21	377		9
637	16	22	409		8
638	16	23	479		5
639	16	24	255		11
640	16	25	454		19
641	16	26	374		12
642	16	27	406		14
643	16	28	392		10
644	16	29	382		36
645	16	30	382		23
646	16	31	434		0
647	16	32	496		17
648	16	33	381		27
649	16	34	400		1
650	16	35	524		-2
651	16	36	326		5
652	17	1	452		3
653	17	2	473		2
654	17	3	513		4
655	17	4	639		-4
656	17	5	393		7
657	17	6	476		-2
658	17	7	445		14
659	17	8	435		51
660	17	9	381		4
661	17	10	625		7

	G	H	I	J	K
662	17	11	414		15
663	17	12	648		16
664	17	13	456		7
665	17	14	535		0
666	17	15	548		25
667	17	16	498		1
668	17	17	455		7
669	17	18	463		29
670	17	19	345		-5
671	17	20	560		4
672	17	21	520		3
673	17	22	444		0
674	17	23	334		-4
675	17	24	535		9
676	17	25	400		-3
677	17	26	562		8
678	17	27	475		9
679	17	28	408		0
680	17	29	494		-1
681	17	30	436		2
682	17	31	359		-7
683	17	32	422		10
684	17	33	367		-1
685	17	34	374		7
686	17	35	419		2
687	17	36	484		13
688	17	37	418		3
689	17	38	526		14
690	17	39	455		38
691	17	40	469		7
692	17	41	528		17
693	18	1	448		5
694	18	2	477		9
695	18	3	424		0
696	18	4	479		9

	G	H	I	J	K
697	18	5	356		6
698	18	6	431		2
699	18	7	516		1
700	18	8	469		1
701	18	9	435		16
702	18	10	568		4
703	18	11	405		2
704	18	12	460		3
705	18	13	506		0
706	18	14	471		7
707	18	15	567		-6
708	18	16	441		3
709	18	17	489		-1
710	18	18	385		0
711	18	19	467		-5
712	18	20	401		4
713	18	21	560		0
714	18	22	508		1
715	18	23	457		1
716	18	24	474		6
717	18	25	446		81
718	18	26	534		-3
719	18	27	403		-8
720	18	28	458		13
721	18	29	498		14
722	18	30	562		-3
723	18	31	475		19
724	18	32	488		3
725	18	33	382		-2
726	18	34	531		3
727	18	35	488		9
728	18	36	497		12
729	18	37	503		4
730	18	38	425		1
731	18	39	427		3

	G	H	I	J	K
732	18	40	546		9
733	18	41	530		0
734	18	42	456		0
735	18	43	391		4
736	18	44	437		-5
737	18	45	483		3
738	18	46	524		2
739	18	47	396		4
740	18	48	418		-22
741	18	49	337		2
742	18	50	403		3
743	19	1	459		4
744	19	2	659		-14
745	19	3	410		-1
746	19	4	588		2
747	19	5	532		4
748	19	6	527		4
749	19	7	487		1
750	19	8	573		17
751	19	9	405		0
752	19	10	591		11
753	19	11	528		5
754	19	12	449		3
755	19	13	598		4
756	19	14	580		0
757	19	15	686		6
758	19	16	543		-1
759	19	17	476		3
760	19	18	459		1
761	19	19	638		0
762	19	20	437		0
763	19	21	323		228
764	19	22	536		0
765	19	23	516		1
766	19	24	388		0

	G	H	I	J	K
767	19	25	492		-1
768	19	26	536		3
769	19	27	483		5
770	19	28	584		-5
771	19	29	555		3
772	19	30	485		0
773	19	31	457		8
774	19	32	458		0
775	19	33	554		-18
776	19	34	480		1
777	19	35	451		6
778	19	36	725		-1
779	19	37	486		-4
780	19	38	456		6
781	19	39	222		6
782	19	40	544		1
783	19	41	495		13
784	19	42	396		0
785	19	43	705		1
786	19	44	583		8
787	19	45	501		5
788	19	46	526		4
789	19	47	712		4
790	19	48	661		0
791	19	49	599		-1
792	19	50	428		14
793	19	51	562		2
794	19	52	613		-6
795	19	53	484		0
796	19	54	433		2
797	19	55	464		9
798	19	56	534		3
799	19	57	425		-1
800	20	1	520		26

	G	H	I	J	K
801	20	2	246		-9
802	20	3	438		-13
803	20	4	262		9
804	20	5	514		33
805	20	6	286		-1
806	20	7	552		8
807	20	8	473		6
808	20	9	298		373
809	20	10	428		12
810	20	11	635		29
811	20	12	409		30
812	20	13	598		41
813	20	14	272		12
814	20	15	500		43
815	20	16	550		2
816	20	17	343		0
817	20	18	405		27
818	20	19	540		12
819	20	20	453		4
820	20	21	158		293
821	20	22	502		-2
822	20	23	545		74
823	20	24	472		44
824	20	25	429		-3
825	20	26	533		2
826	20	27	298		14
827	20	28	322		3
828	20	29	589		6
829	20	30	271		-6
830	20	31	593		27
831	20	32	492		41
832	20	33	300		64
833	20	34	744		21
834	20	35	544		-2
835	20	36	187		12

	G	H	I	J	K
836	20	37	181		7
837	20	38	170		52
838	20	39	61		8
839	21	1	474		3
840	21	2	411		1
841	21	3	508		3
842	21	4	517		-6
843	21	5	520		13
844	21	6	433		15
845	21	7	482		6
846	21	8	510		21
847	21	9	511		-2
848	21	10	463		0
849	21	11	468		4
850	21	12	465		4
851	21	13	505		4
852	21	14	550		2
853	21	15	450		15
854	21	16	448		4
855	21	17	402		64
856	21	18	528		8
857	21	19	505		0
858	21	20	466		16
859	21	21	418		-11
860	21	22	458		5
861	21	23	441		5
862	21	24	469		-1
863	21	25	431		5
864	21	26	527		15
865	21	27	462		7
866	21	28	619		6
867	21	29	521		19
868	21	30	429		5
869	21	31	329		4

	G	H	I	J	K
870	21	32	470		4
871	21	33	405		82
872	21	34	527		-4
873	21	35	488		7
874	21	36	505		-1
875	21	37	405		24
876	21	38	500		21
877	21	39	404		18
878	21	40	438		6
879	21	41	464		-4
880	21	42	532		3
881	21	43	495		8
882	21	44	471		5
883	21	45	451		-5
884	21	46	527		20
885	21	47	497		0
886	21	48	461		7
887	21	49	535		0
888	21	50	413		-2
889	21	51	452		6
890	21	52	502		9
891	21	53	385		-1
892	21	54	431		8
893	22	1	291		1
894	22	2	562		0
895	22	3	664		16
896	22	4	406		2
897	22	5	503		2
898	22	6	483		-2
899	22	7	363		-1
900	22	8	597		21
901	22	9	440		14
902	22	10	681		3
903	22	11	440		7
904	22	12	419		10

	G	H	I	J	K
905	22	13	478		7
906	22	14	430		-5
907	22	15	421		4
908	22	16	423		1
909	22	17	512		7
910	22	18	473		4
911	22	19	279		9
912	22	20	466		-4
913	22	21	549		16
914	22	22	441		3
915	22	23	613		3
916	22	24	571		0
917	22	25	491		1
918	23	1	448		3
919	23	2	467		5
920	23	3	431		6
921	23	4	498		3
922	23	5	484		7
923	23	6	518		11
924	23	7	455		2
925	23	8	537		7
926	23	9	417		1
927	23	10	555		-1
928	23	11	547		-1
929	23	12	439		1
930	23	13	406		9
931	23	14	409		3
932	23	15	434		0
933	23	16	414		8
934	23	17	352		4
935	23	18	414		-1
936	23	19	417		3
937	23	20	340		7
938	23	21	449		5
939	23	22	442		17

	G	H	I	J	K
940	23	23	444		2
941	23	24	399		7
942	23	25	479		2
943	23	26	475		1
944	23	27	403		6
945	23	28	444		9
946	23	29	376		-1
947	23	30	538		-2
948	23	31	383		10
949	23	32	464		6
950	23	33	515		-8
951	23	34	464		1
952	23	35	327		44
953	23	36	439		-1
954	23	37	413		2
955	23	38	403		4
956	23	39	450		13
957	24	1	414		10
958	24	2	473		6
959	24	3	509		15
960	24	4	386		0
961	24	5	298		9
962	24	6	450		2
963	24	7	282		-1
964	24	8	227		0
965	24	9	476		19
966	24	10	227		-1
967	24	11	565		1
968	24	12	302		6
969	24	13	308		-2
970	24	14	485		-4
971	24	15	301		8
972	24	16	493		20
973	24	17	382		6
974	24	18	464		-2

	G	H	I	J	K
975	24	19	541		9
976	24	20	371		34
977	24	21	247		4
978	24	22	628		17
979	24	23	475		8
980	24	24	635		16
981	24	25	471		-111
982	24	26	599		10
983	24	27	485		1
984	24	28	348		-1
985	24	29	310		-1
986	24	30	275		-11
987	24	31	492		32
988	24	32	247		32
989	24	33	275		15
990	24	34	426		22
991	24	35	444		6
992	24	36	553		4
993	24	37	300		1
994	24	38	351		6
995	24	39	513		12
996	24	40	513		15
997	24	41	326		6
998	25	1	490		-5
999	25	2	544		21
1000	25	3	777		17
1001	25	4	565		15
1002	25	5	580		12
1003	25	6	232		-3
1004	25	7	558		2
1005	25	8	632		-7
1006	25	9	604		12
1007	25	10	898		10
1008	25	11	574		6
1009	25	12	529		-3

	G	H	I	J	K
1010	25	13	627		9
1011	25	14	435		1
1012	25	15	515		-3
1013	25	16	861		6
1014	25	17	616		0
1015	25	18	529		5
1016	25	19	611		9
1017	25	20	477		10
1018	25	21	963		19
1019	25	22	545		10
1020	25	23	631		-2
1021	25	24	585		11
1022	25	25	610		5
1023	25	26	537		-5
1024	25	27	812		-2
1025	25	28	572		8
1026	25	29	553		0
1027	25	30	543		19
1028	25	31	1042		27
1029	25	32	505		1
1030	26	1	474		4
1031	26	2	426		-2
1032	26	3	518		2
1033	26	4	367		2
1034	26	5	405		2
1035	26	6	387		-4
1036	26	7	433		-10
1037	26	8	235		8
1038	26	9	401		5
1039	26	10	412		6
1040	26	11	416		3
1041	26	12	449		36
1042	26	13	296		0
1043	26	14	341		3

	G	H	I	J	K
1044	26	15	293		-1
1045	26	16	282		1
1046	26	17	375		-2
1047	26	18	363		-1
1048	26	19	313		21
1049	26	20	408		-2
1050	26	21	568		1
1051	26	22	291		6
1052	26	23	297		2
1053	26	24	423		10
1054	26	25	408		9
1055	26	26	350		-15
1056	26	27	472		2
1057	26	28	559		14
1058	26	29	259		3
1059	26	30	341		-1
1060	26	31	229		4
1061	26	32	546		-5
1062	26	33	427		14
1063	26	34	175		324
1064	26	35	406		8
1065	26	36	432		11
1066	26	37	488		12
1067	26	38	259		3
1068	26	39	474		1
1069	26	40	305		-1
1070	26	41	522		7
1071	26	42	350		2
1072	26	43	283		3
1073	26	44	262		12
1074	26	45	237		6
1075	26	46	312		5
1076	26	47	327		-2
1077	26	48	426		0
1078	26	49	292		4

	G	H	I	J	K
1079	27	1	766		16
1080	27	2	606		14
1081	27	3	333		4
1082	27	4	305		4
1083	27	5	408		-8
1084	27	6	553		6
1085	27	7	754		-4
1086	27	8	457		15
1087	27	9	289		4
1088	27	10	541		10
1089	27	11	400		244
1090	27	12	408		2
1091	27	13	676		10
1092	27	14	312		20
1093	27	15	378		12
1094	27	16	651		31
1095	27	17	541		10
1096	27	18	407		6
1097	27	19	357		-1
1098	27	20	496		12
1099	27	21	555		17
1100	27	22	303		16
1101	27	23	380		23
1102	27	24	420		9
1103	27	25	495		1
1104	27	26	404		4
1105	27	27	680		-4
1106	27	28	276		-1
1107	27	29	434		7
1108	27	30	269		11
1109	27	31	418		20
1110	27	32	445		8
1111	27	33	559		-3
1112	27	34	468		17
1113	27	35	583		13

	G	H	I	J	K
1114	27	36	393		3
1115	27	37	602		33
1116	27	38	803		13
1117	27	39	359		-6
1118	27	40	735		4
1119	27	41	499		-7
1120	27	42	371		11
1121	27	43	446		5
1122	27	44	429		10
1123	27	45	1062		-3
1124	27	46	398		8
1125	27	47	384		21
1126	27	48	872		36
1127	27	49	388		4
1128	27	50	460		59
1129	28	1	408		34
1130	28	2	438		6
1131	28	3	411		18
1132	28	4	406		21
1133	28	5	235		6
1134	28	6	235		0
1135	28	7	534		2
1136	28	8	504		1
1137	28	9	472		9
1138	28	10	573		34
1139	28	11	937		-14
1140	28	12	512		-1
1141	28	13	471		-1
1142	28	14	422		29
1143	28	15	163		5
1144	28	16	328		5
1145	28	17	445		-8
1146	28	18	346		9
1147	28	19	417		2
1148	28	20	468		5

	G	H	I	J	K
1149	28	21	393		8
1150	28	22	408		21
1151	28	23	570		35
1152	28	24	445		6
1153	28	25	560		27
1154	28	26	555		11
1155	28	27	498		-5
1156	28	28	543		1
1157	28	29	259		21
1158	28	30	71		1
1159	28	31	582		27
1160	28	32	492		0
1161	28	33	543		18
1162	28	34	752		171
1163	28	35	564		16
1164	28	36	274		10
1165	28	37	637		12
1166	28	38	229		3
1167	28	39	374		5
1168	28	40	611		1
1169	28	41	359		14
1170	28	42	549		2
1171	28	43	616		18
1172	28	44	355		2
1173	28	45	516		10
1174	28	46	829		20
1175	29	1	628		8
1176	29	2	769		8
1177	29	3	488		153
1178	29	4	605		5
1179	29	5	520		2
1180	29	6	484		2
1181	29	7	503		4
1182	29	8	532		5
1183	29	9	577		2

	G	H	I	J	K
1184	29	10	620		2
1185	29	11	307		36
1186	29	12	626		7
1187	29	13	590		15
1188	29	14	507		3
1189	29	15	609		2
1190	29	16	597		-1
1191	29	17	521		0
1192	29	18	554		-2
1193	29	19	575		22
1194	29	20	740		2
1195	29	21	723		26
1196	29	22	430		18
1197	29	23	570		0
1198	29	24	513		8
1199	29	25	611		1
1200	29	26	530		7
1201	29	27	472		10
1202	29	28	682		-2
1203	29	29	548		9
1204	29	30	608		12
1205	29	31	555		4
1206	29	32	527		8
1207	29	33	379		10
1208	29	34	343		-3
1209	29	35	411		2
1210	29	36	452		0
1211	29	37	501		5
1212	29	38	541		0
1213	29	39	509		-2
1214	29	40	599		13
1215	29	41	476		-2
1216	29	42	580		23
1217	29	43	604		3

	G	H	I	J	K
1218	29	44	680		0
1219	30	1	595		2
1220	30	2	539		3
1221	30	3	393		3
1222	30	4	529		3
1223	30	5	466		5
1224	30	6	419		5
1225	30	7	566		3
1226	30	8	581		1
1227	30	9	459		11
1228	30	10	629		-4
1229	30	11	514		-5
1230	30	12	536		5
1231	30	13	465		21
1232	30	14	387		-3
1233	30	15	436		-1
1234	30	16	273		4
1235	30	17	531		-4
1236	30	18	616		-3
1237	30	19	513		25
1238	30	20	555		4
1239	30	21	404		7
1240	30	22	680		9
1241	30	23	601		6
1242	30	24	648		7
1243	30	25	712		1
1244	30	26	349		14
1245	30	27	354		1
1246	30	28	559		2
1247	30	29	371		5
1248	30	30	228		27
1249	30	31	349		2
1250	30	32	414		-1
1251	31	1	360		4
1252	31	2	311		-7

	G	H	I	J	K
1253	31	3	368		-4
1254	31	4	470		6
1255	31	5	371		6
1256	31	6	320		1
1257	31	7	557		-1
1258	31	8	290		-2
1259	31	9	414		3
1260	31	10	362		-1
1261	31	11	330		4
1262	31	12	340		-2
1263	31	13	393		3
1264	31	14	350		5
1265	31	15	335		2
1266	31	16	448		0
1267	31	17	355		-1
1268	31	18	340		-4
1269	31	19	316		-3
1270	31	20	339		21
1271	31	21	373		-2
1272	31	22	332		28
1273	31	23	343		13
1274	31	24	375		0
1275	31	25	358		-3
1276	31	26	391		2
1277	31	27	403		1
1278	31	28	342		3
1279	31	29	378		0
1280	31	30	302		2
1281	31	31	303		64
1282	31	32	335		4
1283	31	33	369		-1
1284	31	34	383		6
1285	31	35	387		2
1286	31	36	366		2
1287	31	37	339		2

	G	H	I	J	K
1288	31	38	388		8
1289	31	39	408		0
1290	31	40	402		5
1291	31	41	361		-2
1292	32	1	770		-5
1293	32	2	752		6
1294	32	3	699		5
1295	32	4	627		6
1296	32	5	680		10
1297	32	6	744		8
1298	32	7	737		-13
1299	32	8	799		6
1300	32	9	677		5
1301	32	10	728		-6
1302	32	11	602		2
1303	32	12	491		-1
1304	32	13	710		11
1305	32	14	667		7
1306	32	15	646		-1
1307	32	16	642		6
1308	32	17	644		2
1309	32	18	623		23
1310	32	19	632		7
1311	32	20	645		-3
1312	32	21	683		-1
1313	32	22	782		70
1314	32	23	668		10
1315	32	24	569		6
1316	32	25	652		-1
1317	32	26	680		-6
1318	32	27	653		5
1319	32	28	629		4
1320	32	29	697		14
1321	32	30	675		7

	G	H	I	J	K
1322	32	31	724		-3
1323	32	32	662		0
1324	32	33	696		1
1325	32	34	718		2
1326	32	35	686		6
1327	32	36	713		3
1328	32	37	662		-2
1329	32	38	663		2
1330	32	39	733		12
1331	32	40	738		-14
1332	32	41	688		0
1333	32	42	598		15
1334	32	43	573		8
1335	33	1	689		-4
1336	33	2	849		14
1337	33	3	788		-8
1338	33	4	856		10
1339	33	5	611		-8
1340	33	6	583		29
1341	33	7	737		7
1342	33	8	803		2
1343	33	9	739		1
1344	33	10	616		-4
1345	33	11	732		0
1346	33	12	679		10
1347	33	13	648		3
1348	33	14	349		7
1349	33	15	734		3
1350	33	16	897		7
1351	33	17	746		2
1352	33	18	868		-5
1353	33	19	717		8
1354	33	20	769		4
1355	33	21	705		4
1356	33	22	621		2

	G	H	I	J	K
1357	33	23	706		-4
1358	33	24	800		0
1359	33	25	794		13
1360	33	26	535		2
1361	33	27	741		-4
1362	33	28	625		0
1363	34	1	506		6
1364	34	2	379		7
1365	34	3	547		3
1366	34	4	418		4
1367	34	5	431		17
1368	34	6	542		5
1369	34	7	519		5
1370	34	8	434		-2
1371	34	9	447		7
1372	34	10	469		-2
1373	34	11	439		10
1374	34	12	525		-2
1375	34	13	515		8
1376	34	14	431		0
1377	34	15	486		5
1378	34	16	448		5
1379	34	17	618		10
1380	34	18	434		-33
1381	34	19	617		14
1382	34	20	536		6
1383	34	21	513		21
1384	34	22	444		5
1385	34	23	400		12
1386	34	24	457		13
1387	34	25	690		-166
1388	34	26	514		20
1389	34	27	456		3
1390	34	28	375		8
1391	34	29	412		-7

	G	H	I	J	K
1392	34	30	393		29
1393	34	31	458		-1
1394	34	32	482		2
1395	34	33	468		5
1396	34	34	522		-1
1397	34	35	550		7
1398	34	36	441		2
1399	34	37	363		1
1400	34	38	296		6
1401	34	39	389		-1
1402	34	40	556		6
1403	34	41	352		13
1404	34	42	460		1
1405	34	43	429		-2
1406	34	44	478		0
1407	34	45	505		-2
1408	34	46	314		2
1409	34	47	500		14
1410	34	48	493		1
1411	34	49	408		170
1412	34	50	460		-7
1413	34	51	507		-2
1414	34	52	343		9
1415	34	53	365		23
1416	35	1	431		157
1417	35	2	547		7
1418	35	3	545		-1
1419	35	4	549		2
1420	35	5	516		5
1421	35	6	540		-1
1422	35	7	569		5
1423	35	8	590		10
1424	35	9	582		1
1425	35	10	733		-5
1426	35	11	610		-1

	G	H	I	J	K
1427	35	12	423		4
1428	35	13	435		3
1429	35	14	477		-2
1430	35	15	655		7
1431	35	16	395		13
1432	35	17	662		3
1433	35	18	470		-1
1434	35	19	374		8
1435	35	20	550		-3
1436	35	21	518		4
1437	35	22	666		3
1438	35	23	575		2
1439	35	24	510		17
1440	35	25	707		-1
1441	35	26	490		1
1442	35	27	528		7
1443	35	28	547		-4
1444	35	29	573		-5
1445	35	30	586		2
1446	35	31	626		-1
1447	36	1	546		11
1448	36	2	533		-1
1449	36	3	455		11
1450	36	4	532		1
1451	36	5	527		-1
1452	36	6	463		3
1453	36	7	577		0
1454	36	8	420		8
1455	36	9	471		20
1456	36	10	568		19
1457	36	11	416		11
1458	36	12	357		-2
1459	36	13	355		11
1460	36	14	547		-4
1461	36	15	540		3

	G	H	I	J	K
1462	36	16	522		-2
1463	36	17	541		7
1464	36	18	498		5
1465	36	19	616		5
1466	36	20	499		9
1467	36	21	486		14
1468	36	22	479		0
1469	36	23	461		27
1470	36	24	548		2
1471	36	25	516		1
1472	36	26	471		13
1473	36	27	501		-3
1474	36	28	491		1
1475	36	29	565		1
1476	36	30	515		1
1477	37	1	435		9
1478	37	2	407		-3
1479	37	3	424		-1
1480	37	4	425		15
1481	37	5	522		-6
1482	37	6	518		-8
1483	37	7	373		-1
1484	37	8	404		7
1485	37	9	546		19
1486	37	10	582		0
1487	37	11	436		0
1488	37	12	405		11
1489	37	13	390		12
1490	37	14	537		9
1491	37	15	532		2
1492	37	16	535		11
1493	37	17	458		4
1494	37	18	486		-3
1495	37	19	444		9
1496	37	20	428		15

	G	H	I	J	K
1497	37	21	465		4
1498	37	22	436		30
1499	37	23	489		6
1500	37	24	510		24
1501	37	25	476		7
1502	37	26	584		2
1503	37	27	522		10
1504	37	28	456		-1
1505	37	29	520		0
1506	37	30	489		0
1507	37	31	546		1
1508	37	32	470		4
1509	37	33	568		12
1510	37	34	499		12
1511	37	35	506		12
1512	37	36	510		6
1513	37	37	589		3
1514	37	38	531		5
1515	37	39	498		4
1516	37	40	516		10
1517	37	41	489		-1
1518	38	1	481		-6
1519	38	2	561		-2
1520	38	3	567		4
1521	38	4	512		1
1522	38	5	558		2
1523	38	6	558		1
1524	38	7	520		2
1525	38	8	511		0
1526	38	9	581		0
1527	38	10	500		1
1528	38	11	477		2
1529	38	12	542		7
1530	38	13	569		2

	G	H	I	J	K
1531	38	14	567		-1
1532	38	15	499		2
1533	38	16	552		1
1534	38	17	610		8
1535	38	18	548		0
1536	38	19	598		4
1537	38	20	577		-3
1538	38	21	464		2
1539	38	22	496		2
1540	38	23	559		4
1541	38	24	598		-2
1542	38	25	464		-2
1543	38	26	540		8
1544	38	27	573		2
1545	38	28	640		-4
1546	38	29	507		2
1547	38	30	534		2
1548	38	31	520		12
1549	38	32	506		9
1550	38	33	544		2
1551	38	34	530		-3
1552	38	35	531		2
1553	38	36	481		-2
1554	38	37	529		3
1555	38	38	480		2
1556	38	39	566		4
1557	38	40	523		1
1558	38	41	480		7
1559	39	1	531		-4
1560	39	2	561		-3
1561	39	3	584		-1
1562	39	4	501		4
1563	39	5	564		3
1564	39	6	538		17
1565	39	7	470		-2

	G	H	I	J	K
1566	39	8	613		8
1567	39	9	538		38
1568	39	10	264		0
1569	39	11	513		-3
1570	39	12	727		18
1571	39	13	511		8
1572	39	14	530		0
1573	39	15	607		9
1574	39	16	544		-3
1575	39	17	584		-31
1576	39	18	530		0
1577	39	19	538		1
1578	39	20	651		2
1579	39	21	513		3
1580	39	22	530		6
1581	39	23	542		0
1582	39	24	677		2
1583	39	25	473		22
1584	39	26	543		0
1585	39	27	97		0
1586	39	28	630		1
1587	39	29	315		2
1588	39	30	675		21
1589	39	31	509		0
1590	39	32	510		5
1591	39	33	656		10
1592	39	34	647		-20
1593	39	35	560		-13
1594	39	36	193		0
1595	39	37	528		-4
1596	39	38	297		-1
1597	39	39	336		1
1598	39	40	486		0
1599	39	41	431		160
1600	39	42	575		7

	G	H	I	J	K
1601	39	43	575		1
1602	39	44	434		0
1603	39	45	506		-1
1604	40	1	564		7
1605	40	2	576		4
1606	40	3	747		3
1607	40	4	354		-7
1608	40	5	620		-1
1609	40	6	721		-4
1610	40	7	592		3
1611	40	8	727		3
1612	40	9	535		9
1613	40	10	675		3
1614	40	11	603		1
1615	40	12	488		3
1616	40	13	885		16
1617	40	14	539		9
1618	40	15	549		1
1619	40	16	765		-16
1620	40	17	525		0
1621	40	18	572		5
1622	40	19	764		-2
1623	40	20	616		4
1624	40	21	684		-2
1625	40	22	596		-4
1626	40	23	674		5
1627	40	24	589		2
1628	40	25	712		2
1629	40	26	595		0
1630	40	27	801		4
1631	40	28	650		3
1632	40	29	565		8
1633	40	30	527		-7
1634	40	31	672		-4
1635	40	32	659		-2

	G	H	I	J	K
1636	40	33	598		-2
1637	40	34	546		6
1638	40	35	488		7
1639	40	36	562		3
1640	40	37	646		17
1641	40	38	740		3
1642	40	39	221		4
1643	41	1	517		8
1644	41	2	593		2
1645	41	3	517		-2
1646	41	4	560		3
1647	41	5	658		2
1648	41	6	637		0
1649	41	7	642		0
1650	41	8	571		-2
1651	41	9	580		1
1652	41	10	598		-1
1653	41	11	643		-1
1654	41	12	611		-5
1655	41	13	689		6
1656	41	14	623		17
1657	41	15	701		1
1658	41	16	559		-1
1659	41	17	584		0
1660	41	18	528		4
1661	41	19	626		5
1662	41	20	463		-2
1663	41	21	542		-1
1664	41	22	598		0
1665	41	23	628		-1
1666	41	24	531		1
1667	41	25	589		15
1668	41	26	545		-2
1669	41	27	559		0
1670	41	28	699		15

	G	H	I	J	K
1671	41	29	536		-1
1672	41	30	570		-1
1673	41	31	605		8
1674	41	32	471		2
1675	41	33	555		-1
1676	41	34	501		1
1677	41	35	658		-2
1678	41	36	567		-8
1679	41	37	632		2
1680	41	38	524		6
1681	41	39	596		14
1682	41	40	619		0
1683	41	41	591		-4
1684	41	42	603		1
1685	41	43	617		3
1686	41	44	618		-15
1687	41	45	553		6
1688	41	46	584		-7
1689	41	47	323		244
1690	42	1	639		7
1691	42	2	819		13
1692	42	3	767		-1
1693	42	4	1290		2
1694	42	5	593		-6
1695	42	6	658		7
1696	42	7	827		9
1697	42	8	639		1
1698	42	9	794		2
1699	42	10	903		15
1700	42	11	492		0
1701	42	12	579		0
1702	42	13	580		-2
1703	42	14	876		27
1704	42	15	652		0

	G	H	I	J	K
1705	42	16	740		0
1706	42	17	1016		1
1707	42	18	916		5
1708	42	19	883		42
1709	42	20	819		0
1710	42	21	729		12
1711	42	22	408		0
1712	42	23	776		5
1713	42	24	719		-1
1714	42	25	801		3
1715	42	26	860		1
1716	42	27	507		2
1717	42	28	809		1
1718	42	29	776		-3
1719	42	30	570		9
1720	42	31	904		2
1721	42	32	787		20
1722	42	33	786		6
1723	42	34	643		2
1724	42	35	974		10
1725	42	36	1197		-7
1726	42	37	547		-1
1727	42	38	690		6
1728	42	39	836		16
1729	42	40	981		1
1730	42	41	736		7
1731	42	42	1124		25
1732	43	1	370		0
1733	43	2	712		5
1734	43	3	694		0
1735	43	4	942		0
1736	43	5	615		2
1737	43	6	527		1
1738	43	7	466		-2
1739	43	8	552		7

	G	H	I	J	K
1740	43	9	700		11
1741	43	10	798		4
1742	43	11	674		8
1743	43	12	501		3
1744	43	13	680		5
1745	43	14	664		-3
1746	43	15	777		11
1747	43	16	787		38
1748	43	17	581		1
1749	43	18	778		-3
1750	43	19	739		10
1751	43	20	760		4
1752	43	21	735		10
1753	43	22	499		3
1754	43	23	500		3
1755	43	24	599		6
1756	43	25	542		6
1757	43	26	436		5
1758	43	27	674		1
1759	43	28	892		-2
1760	43	29	700		1
1761	43	30	895		-3
1762	43	31	708		0
1763	43	32	755		20
1764	43	33	700		3
1765	43	34	501		1
1766	43	35	791		6
1767	43	36	410		4
1768	43	37	753		72
1769	43	38	599		0
1770	43	39	763		16
1771	43	40	542		20
1772	43	41	896		4
1773	43	42	632		33
1774	43	43	738		-5

	G	H	I	J	K
1775	43	44	658		7
1776	43	45	416		-1
1777	43	46	405		7
1778	44	1	1131		4
1779	44	2	708		6
1780	44	3	437		6
1781	44	4	684		10
1782	44	5	797		5
1783	44	6	919		23
1784	44	7	529		0
1785	44	8	945		-3
1786	44	9	694		-4
1787	44	10	735		6
1788	44	11	796		2
1789	44	12	773		10
1790	44	13	640		4
1791	44	14	695		0
1792	44	15	676		-4
1793	44	16	786		11
1794	44	17	937		6
1795	44	18	738		7
1796	44	19	865		9
1797	44	20	774		-5
1798	44	21	863		3
1799	44	22	758		9
1800	44	23	737		6
1801	44	24	534		5
1802	44	25	730		5
1803	44	26	826		8
1804	44	27	821		1
1805	44	28	762		-2
1806	44	29	826		7
1807	44	30	812		32
1808	44	31	657		3
1809	44	32	858		-2

	G	H	I	J	K
1810	44	33	740		8
1811	44	34	759		1
1812	44	35	840		20
1813	44	36	776		-1
1814	44	37	797		1
1815	44	38	758		-4
1816	44	39	735		0
1817	44	40	701		34
1818	44	41	945		21
1819	45	1	433		31
1820	45	2	492		-20
1821	45	3	473		30
1822	45	4	633		16
1823	45	5	548		-5
1824	45	6	666		-2
1825	45	7	767		1
1826	45	8	573		-2
1827	45	9	581		0
1828	45	10	599		0
1829	45	11	438		0
1830	45	12	526		10
1831	45	13	469		1
1832	45	14	709		2
1833	45	15	652		1
1834	45	16	475		-19
1835	45	17	626		0
1836	45	18	577		0
1837	45	19	322		3
1838	45	20	427		8
1839	45	21	493		2
1840	45	22	533		4
1841	45	23	533		4
1842	45	24	452		-15
1843	45	25	348		5

	G	H	I	J	K
1844	45	26	311		-1
1845	45	27	522		0
1846	45	28	472		0
1847	45	29	374		5
1848	45	30	521		3
1849	45	31	441		1
1850	45	32	458		13
1851	45	33	374		-3
1852	45	34	567		4
1853	45	35	557		-1
1854	45	36	548		1
1855	45	37	523		-1
1856	45	38	472		4
1857	45	39	542		1
1858	45	40	534		0
1859	45	41	522		-1
1860	45	42	532		-2
1861	45	43	552		6
1862	45	44	529		2
1863	45	45	377		0
1864	45	46	422		24
1865	45	47	414		0
1866	45	48	446		-1
1867	46	1	498		11
1868	46	2	591		2
1869	46	3	786		5
1870	46	4	597		5
1871	46	5	820		10
1872	46	6	659		9
1873	46	7	720		3
1874	46	8	504		15
1875	46	9	706		2
1876	46	10	1074		16
1877	46	11	684		1
1878	46	12	705		3

	G	H	I	J	K
1879	46	13	668		4
1880	46	14	771		-2
1881	46	15	696		19
1882	46	16	720		-3
1883	46	17	757		-1
1884	46	18	754		6
1885	46	19	461		6
1886	46	20	570		-4
1887	46	21	514		9
1888	46	22	529		3
1889	46	23	498		6
1890	46	24	727		2
1891	46	25	637		0
1892	46	26	667		8
1893	46	27	819		21
1894	46	28	651		-4
1895	46	29	584		3
1896	46	30	709		0
1897	46	31	717		4
1898	46	32	692		9
1899	46	33	770		-2
1900	46	34	795		4
1901	46	35	799		12
1902	46	36	641		0
1903	46	37	509		0
1904	46	38	739		-6
1905	46	39	665		6
1906	46	40	570		4
1907	47	1	444		-20
1908	47	2	669		2
1909	47	3	643		6
1910	47	4	696		-8
1911	47	5	715		-1
1912	47	6	775		6
1913	47	7	610		4

	G	H	I	J	K
1914	47	8	672		4
1915	47	9	623		3
1916	47	10	838		2
1917	47	11	692		4
1918	47	12	711		0
1919	47	13	613		-2
1920	47	14	604		1
1921	47	15	789		5
1922	47	16	614		7
1923	47	17	637		-3
1924	47	18	699		-3
1925	47	19	832		-3
1926	47	20	619		2
1927	47	21	607		1
1928	47	22	733		3
1929	47	23	711		-3
1930	47	24	686		7
1931	47	25	788		-2
1932	47	26	906		7
1933	47	27	609		2
1934	47	28	622		2
1935	47	29	702		-5
1936	47	30	823		4
1937	47	31	644		5
1938	47	32	775		1
1939	47	33	676		-3
1940	47	34	691		3
1941	47	35	682		0
1942	47	36	767		0
1943	47	37	721		4
1944	47	38	671		2
1945	47	39	505		161
1946	47	40	629		2
1947	47	41	755		7
1948	47	42	654		4

	G	H	I	J	K
1949	47	43	665		-1
1950	47	44	677		24
1951	47	45	636		0
1952	47	46	601		-1
1953	47	47	776		39
1954	47	48	74		1
1955	48	1	593		-6
1956	48	2	304		-2
1957	48	3	790		-2
1958	48	4	611		23
1959	48	5	344		-4
1960	48	6	804		-1
1961	48	7	630		3
1962	48	8	352		5
1963	48	9	450		11
1964	48	10	849		-4
1965	48	11	495		1
1966	48	12	739		4
1967	48	13	794		-2
1968	48	14	352		6
1969	48	15	451		-3
1970	48	16	685		-5
1971	48	17	598		9
1972	48	18	469		-6
1973	48	19	422		7
1974	48	20	689		-2
1975	48	21	837		-7
1976	48	22	510		8
1977	48	23	724		0
1978	48	24	750		19
1979	48	25	549		-5
1980	48	26	349		13
1981	48	27	1279		1
1982	48	28	804		6

	G	H	I	J	K
1983	48	29	308		0
1984	48	30	547		-1
1985	48	31	949		-6
1986	48	32	710		2
1987	48	33	356		0
1988	48	34	551		2
1989	48	35	487		-30
1990	48	36	373		0
1991	48	37	654		11
1992	48	38	617		-3
1993	48	39	521		2
1994	48	40	546		4
1995	48	41	812		11
1996	48	42	750		15
1997	48	43	646		15
1998	48	44	756		-4
1999	48	45	484		-2
2000	48	46	433		0
2001	49	1	463		15
2002	49	2	421		4
2003	49	3	707		0
2004	49	4	787		16
2005	49	5	647		0
2006	49	6	613		0
2007	49	7	725		1
2008	49	8	555		1
2009	49	9	672		10
2010	49	10	624		2
2011	49	11	773		3
2012	49	12	913		15
2013	49	13	778		10
2014	49	14	550		5
2015	49	15	531		-6
2016	49	16	627		4
2017	49	17	509		4

	G	H	I	J	K
2018	49	18	807		16
2019	49	19	621		12
2020	49	20	942		-7
2021	49	21	423		-1
2022	49	22	683		-4
2023	49	23	791		-18
2024	49	24	588		10
2025	49	25	862		20
2026	49	26	777		-1
2027	49	27	832		-17
2028	49	28	858		2
2029	49	29	748		13
2030	49	30	729		39
2031	49	31	537		1
2032	49	32	673		15
2033	49	33	565		8
2034	50	1	526		10
2035	50	2	347		0
2036	50	3	448		5
2037	50	4	585		-3
2038	50	5	399		11
2039	50	6	592		5
2040	50	7	575		13
2041	50	8	564		1
2042	50	9	441		11
2043	50	10	615		2
2044	50	11	400		4
2045	50	12	244		2
2046	50	13	686		1
2047	50	14	189		-1
2048	50	15	567		4
2049	50	16	184		3
2050	50	17	541		5
2051	50	18	119		8
2052	50	19	419		1

	G	H	I	J	K
2053	50	20	568		9
2054	50	21	475		0
2055	50	22	533		-2
2056	50	23	382		2
2057	50	24	482		7
2058	50	25	499		5
2059	50	26	626		9
2060	50	27	163		9
2061	50	28	670		4
2062	50	29	549		41
2063	50	30	408		2
2064	50	31	687		2
2065	50	32	680		21
2066	50	33	453		0
2067	50	34	698		-2
2068	50	35	638		5
2069	50	36	495		1
2070	50	37	524		11
2071	50	38	227		-2
2072	50	39	432		-1
2073	50	40	581		-1
2074			1101178		14486

	A	B	C	D	E	F	G	H	I	J
1	Ward	Precinct	Register Voters	Ballots Cast	Turnout %	Ward	Precinct	Votercount		difference
2	20	9	845	671	79.41%	20	9	298		373
3	11	21	914	677	74.07%	11	21	353		324
4	26	34	661	499	75.49%	26	34	175		324
5	20	21	761	451	59.26%	20	21	158		293
6	5	27	785	871	110.96%	5	27	586		285
7	27	11	768	644	83.85%	27	11	400		244
8	41	47	771	567	73.54%	41	47	323		244
9	19	21	725	551	76.00%	19	21	323		228
10	28	34	1340	923	68.88%	28	34	752		171
11	34	49	881	578	65.61%	34	49	408		170
12	47	39	787	666	84.63%	47	39	505		161
13	39	41	763	591	77.46%	39	41	431		160
14	35	1	809	588	72.68%	35	1	431		157
15	29	3	1000	641	64.10%	29	3	488		153
16	11	34	312	229	73.40%	11	34	96		133
17	2	7	960	651	67.81%	2	7	560		91
18	21	33	729	487	66.80%	21	33	405		82
19	18	25	704	527	74.86%	18	25	446		81
20	20	23	823	619	75.21%	20	23	545		74
21	43	37	1000	825	82.50%	43	37	753		72
22	32	22	1055	852	80.76%	32	22	782		70
23	1	8	795	622	78.24%	1	8	557		65
24	20	33	559	364	65.12%	20	33	300		64
25	21	17	745	466	62.55%	21	17	402		64
26	31	31	538	367	68.22%	31	31	303		64
27	7	44	732	447	61.07%	7	44	387		60

	K
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	

	A	B	C	D	E	F	G	H	I	J
28	27	50	731	519	71.00%	27	50	460		59
29	20	38	385	222	57.66%	20	38	170		52
30	17	8	809	486	60.07%	17	8	435		51
31	9	17	695	462	66.47%	9	17	414		48
32	1	19	998	795	79.66%	1	19	748		47
33	3	25	1255	1040	82.87%	3	25	994		46
34	20	24	673	516	76.67%	20	24	472		44
35	23	35	492	371	75.41%	23	35	327		44
36	2	40	985	826	83.86%	2	40	783		43
37	20	15	986	543	55.07%	20	15	500		43
38	8	20	760	523	68.82%	8	20	481		42
39	42	19	1092	925	84.71%	42	19	883		42
40	8	14	752	491	65.29%	8	14	450		41
41	20	13	1014	639	63.02%	20	13	598		41
42	20	32	889	533	59.96%	20	32	492		41
43	50	29	845	590	69.82%	50	29	549		41
44	5	16	914	628	68.71%	5	16	589		39
45	16	14	693	411	59.31%	16	14	372		39
46	47	47	928	815	87.82%	47	47	776		39
47	49	30	962	768	79.83%	49	30	729		39
48	17	39	712	493	69.24%	17	39	455		38
49	39	9	802	576	71.82%	39	9	538		38
50	43	16	1024	825	80.57%	43	16	787		38
51	7	43	720	478	66.39%	7	43	442		36
52	16	29	774	418	54.01%	16	29	382		36
53	26	12	692	485	70.09%	26	12	449		36
54	27	48	1176	908	77.21%	27	48	872		36

	K
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	

	A	B	C	D	E	F	G	H	I	J
55	29	11	517	343	66.34%	29	11	307		36
56	28	23	1010	605	59.90%	28	23	570		35
57	24	20	625	405	64.80%	24	20	371		34
58	28	1	711	442	62.17%	28	1	408		34
59	28	10	847	607	71.66%	28	10	573		34
60	44	40	857	735	85.76%	44	40	701		34
61	4	17	944	862	91.31%	4	17	829		33
62	6	12	807	467	57.87%	6	12	434		33
63	15	10	1022	673	65.85%	15	10	640		33
64	20	5	920	547	59.46%	20	5	514		33
65	27	37	801	635	79.28%	27	37	602		33
66	43	42	816	665	81.50%	43	42	632		33
67	24	31	893	524	58.68%	24	31	492		32
68	24	32	419	279	66.59%	24	32	247		32
69	44	30	988	844	85.43%	44	30	812		32
70	7	6	784	632	80.61%	7	6	601		31
71	14	15	776	564	72.68%	14	15	533		31
72	27	16	855	682	79.77%	27	16	651		31
73	45	1	535	464	86.73%	45	1	433		31
74	7	11	882	609	69.05%	7	11	579		30
75	7	45	837	538	64.28%	7	45	508		30
76	20	12	633	439	69.35%	20	12	409		30
77	37	22	836	466	55.74%	37	22	436		30
78	45	3	636	503	79.09%	45	3	473		30
79	1	35	1009	810	80.28%	1	35	781		29
80	5	29	926	658	71.06%	5	29	629		29
81	17	18	733	492	67.12%	17	18	463		29

	K
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	
80	
81	

	A	B	C	D	E	F	G	H	I	J
82	20	11	939	664	70.71%	20	11	635		29
83	28	14	753	451	59.89%	28	14	422		29
84	33	6	842	612	72.68%	33	6	583		29
85	34	30	604	422	69.87%	34	30	393		29
86	1	25	864	604	69.91%	1	25	576		28
87	31	22	579	360	62.18%	31	22	332		28
88	2	27	752	666	88.56%	2	27	639		27
89	6	4	673	449	66.72%	6	4	422		27
90	16	13	806	502	62.28%	16	13	475		27
91	16	33	722	408	56.51%	16	33	381		27
92	20	18	674	432	64.09%	20	18	405		27
93	20	31	868	620	71.43%	20	31	593		27
94	25	31	1321	1069	80.92%	25	31	1042		27
95	28	25	909	587	64.58%	28	25	560		27
96	28	31	1024	609	59.47%	28	31	582		27
97	30	30	426	255	59.86%	30	30	228		27
98	36	23	812	488	60.10%	36	23	461		27
99	42	14	1076	903	83.92%	42	14	876		27
100	6	23	686	366	53.35%	6	23	340		26
101	9	38	739	495	66.98%	9	38	469		26
102	9	46	786	523	66.54%	9	46	497		26
103	20	1	727	546	75.10%	20	1	520		26
104	29	21	1196	749	62.63%	29	21	723		26
105	6	32	714	485	67.93%	6	32	460		25
106	8	26	792	526	66.41%	8	26	501		25
107	12	14	920	483	52.50%	12	14	458		25
108	17	15	862	573	66.47%	17	15	548		25

	K
82	
83	
84	
85	
86	
87	
88	
89	
90	
91	
92	
93	
94	
95	
96	
97	
98	
99	
100	
101	
102	
103	
104	
105	
106	
107	
108	

	A	B	C	D	E	F	G	H	I	J
109	30	19	939	538	57.29%	30	19	513		25
110	42	42	1295	1149	88.73%	42	42	1124		25
111	12	7	919	518	56.37%	12	7	494		24
112	21	37	586	429	73.21%	21	37	405		24
113	37	24	807	534	66.17%	37	24	510		24
114	45	46	613	446	72.76%	45	46	422		24
115	47	44	883	701	79.39%	47	44	677		24
116	2	6	910	657	72.20%	2	6	634		23
117	2	38	725	645	88.97%	2	38	622		23
118	8	21	941	660	70.14%	8	21	637		23
119	9	37	843	608	72.12%	9	37	585		23
120	16	30	686	405	59.04%	16	30	382		23
121	27	23	599	403	67.28%	27	23	380		23
122	29	42	933	603	64.63%	29	42	580		23
123	32	18	774	646	83.46%	32	18	623		23
124	34	53	667	388	58.17%	34	53	365		23
125	44	6	1085	942	86.82%	44	6	919		23
126	48	4	753	634	84.20%	48	4	611		23
127	3	12	756	567	75.00%	3	12	545		22
128	6	39	788	492	62.44%	6	39	470		22
129	7	26	567	380	67.02%	7	26	358		22
130	10	1	683	457	66.91%	10	1	435		22
131	15	1	857	491	57.29%	15	1	469		22
132	16	5	722	366	50.69%	16	5	344		22
133	24	34	797	448	56.21%	24	34	426		22
134	29	19	873	597	68.38%	29	19	575		22
135	39	25	791	495	62.58%	39	25	473		22

	K
109	
110	
111	
112	
113	
114	
115	
116	
117	
118	
119	
120	
121	
122	
123	
124	
125	
126	
127	
128	
129	
130	
131	
132	
133	
134	
135	

	A	B	C	D	E	F	G	H	I	J
136	4	5	786	597	75.95%	4	5	576		21
137	6	47	619	430	69.47%	6	47	409		21
138	20	34	888	765	86.15%	20	34	744		21
139	21	8	753	531	70.52%	21	8	510		21
140	21	38	741	521	70.31%	21	38	500		21
141	22	8	843	618	73.31%	22	8	597		21
142	25	2	857	565	65.93%	25	2	544		21
143	26	19	487	334	68.58%	26	19	313		21
144	27	47	509	405	79.57%	27	47	384		21
145	28	4	616	427	69.32%	28	4	406		21
146	28	22	619	429	69.31%	28	22	408		21
147	28	29	678	280	41.30%	28	29	259		21
148	30	13	748	486	64.97%	30	13	465		21
149	31	20	547	360	65.81%	31	20	339		21
150	34	21	781	534	68.37%	34	21	513		21
151	39	30	918	696	75.82%	39	30	675		21
152	44	41	1098	966	87.98%	44	41	945		21
153	46	27	974	840	86.24%	46	27	819		21
154	50	32	971	701	72.19%	50	32	680		21
155	3	6	942	773	82.06%	3	6	753		20
156	4	8	891	688	77.22%	4	8	668		20
157	7	1	763	502	65.79%	7	1	482		20
158	7	30	787	426	54.13%	7	30	406		20
159	15	17	660	379	57.42%	15	17	359		20
160	16	9	776	468	60.31%	16	9	448		20
161	21	46	787	547	69.50%	21	46	527		20
162	24	16	875	513	58.63%	24	16	493		20

	K
136	
137	
138	
139	
140	
141	
142	
143	
144	
145	
146	
147	
148	
149	
150	
151	
152	
153	
154	
155	
156	
157	
158	
159	
160	
161	
162	

	A	B	C	D	E	F	G	H	I	J
163	27	14	505	332	65.74%	27	14	312		20
164	27	31	659	438	66.46%	27	31	418		20
165	28	46	1198	849	70.87%	28	46	829		20
166	34	26	823	534	64.88%	34	26	514		20
167	36	9	812	491	60.47%	36	9	471		20
168	42	32	977	807	82.60%	42	32	787		20
169	43	32	892	775	86.88%	43	32	755		20
170	43	40	684	562	82.16%	43	40	542		20
171	44	35	996	860	86.35%	44	35	840		20
172	49	25	1094	882	80.62%	49	25	862		20
173	3	27	976	802	82.17%	3	27	783		19
174	5	10	789	550	69.71%	5	10	531		19
175	5	22	726	648	89.26%	5	22	629		19
176	7	14	842	555	65.91%	7	14	536		19
177	8	7	767	562	73.27%	8	7	543		19
178	9	8	872	549	62.96%	9	8	530		19
179	9	51	648	462	71.30%	9	51	443		19
180	16	25	747	473	63.32%	16	25	454		19
181	18	31	679	494	72.75%	18	31	475		19
182	21	29	762	540	70.87%	21	29	521		19
183	24	9	818	495	60.51%	24	9	476		19
184	25	21	1166	982	84.22%	25	21	963		19
185	25	30	906	562	62.03%	25	30	543		19
186	36	10	876	587	67.01%	36	10	568		19
187	37	9	885	565	63.84%	37	9	546		19
188	46	15	882	715	81.07%	46	15	696		19
189	48	24	946	769	81.29%	48	24	750		19

	K
163	
164	
165	
166	
167	
168	
169	
170	
171	
172	
173	
174	
175	
176	
177	
178	
179	
180	
181	
182	
183	
184	
185	
186	
187	
188	
189	

	A	B	C	D	E	F	G	H	I	J
190	3	31	966	775	80.23%	3	31	757		18
191	6	48	772	517	66.97%	6	48	499		18
192	7	5	716	441	61.59%	7	5	423		18
193	8	56	710	511	71.97%	8	56	493		18
194	9	3	823	500	60.75%	9	3	482		18
195	21	39	604	422	69.87%	21	39	404		18
196	28	3	660	429	65.00%	28	3	411		18
197	28	33	911	561	61.58%	28	33	543		18
198	28	43	1006	634	63.02%	28	43	616		18
199	29	22	694	448	64.55%	29	22	430		18
200	39	12	1064	745	70.02%	39	12	727		18
201	3	32	927	781	84.25%	3	32	764		17
202	3	41	800	535	66.88%	3	41	518		17
203	4	19	933	633	67.85%	4	19	616		17
204	5	12	828	491	59.30%	5	12	474		17
205	5	21	776	644	82.99%	5	21	627		17
206	5	38	823	599	72.78%	5	38	582		17
207	6	9	860	589	68.49%	6	9	572		17
208	6	26	781	466	59.67%	6	26	449		17
209	6	46	553	364	65.82%	6	46	347		17
210	15	21	616	326	52.92%	15	21	309		17
211	16	32	833	513	61.58%	16	32	496		17
212	17	41	775	545	70.32%	17	41	528		17
213	19	8	755	590	78.15%	19	8	573		17
214	23	22	655	459	70.08%	23	22	442		17
215	24	22	1004	645	64.24%	24	22	628		17
216	25	3	1002	794	79.24%	25	3	777		17

	K
190	
191	
192	
193	
194	
195	
196	
197	
198	
199	
200	
201	
202	
203	
204	
205	
206	
207	
208	
209	
210	
211	
212	
213	
214	
215	
216	

	A	B	C	D	E	F	G	H	I	J
217	27	21	692	572	82.66%	27	21	555		17
218	27	34	724	485	66.99%	27	34	468		17
219	34	5	682	448	65.69%	34	5	431		17
220	35	24	761	527	69.25%	35	24	510		17
221	39	6	867	555	64.01%	39	6	538		17
222	40	37	878	663	75.51%	40	37	646		17
223	41	14	774	640	82.69%	41	14	623		17
224	2	31	995	831	83.52%	2	31	815		16
225	3	14	876	690	78.77%	3	14	674		16
226	4	29	884	639	72.29%	4	29	623		16
227	4	31	700	602	86.00%	4	31	586		16
228	5	23	1213	1049	86.48%	5	23	1033		16
229	6	5	741	410	55.33%	6	5	394		16
230	6	21	634	367	57.89%	6	21	351		16
231	6	41	735	508	69.12%	6	41	492		16
232	7	20	680	395	58.09%	7	20	379		16
233	7	22	749	447	59.68%	7	22	431		16
234	7	41	737	469	63.64%	7	41	453		16
235	8	1	705	427	60.57%	8	1	411		16
236	8	25	771	520	67.44%	8	25	504		16
237	8	45	805	549	68.20%	8	45	533		16
238	10	27	1045	545	52.15%	10	27	529		16
239	12	12	899	539	59.96%	12	12	523		16
240	14	7	903	592	65.56%	14	7	576		16
241	17	12	988	664	67.21%	17	12	648		16
242	18	9	609	451	74.06%	18	9	435		16
243	21	20	682	482	70.67%	21	20	466		16

	K
217	
218	
219	
220	
221	
222	
223	
224	
225	
226	
227	
228	
229	
230	
231	
232	
233	
234	
235	
236	
237	
238	
239	
240	
241	
242	
243	

	A	B	C	D	E	F	G	H	I	J
244	22	3	1162	680	58.52%	22	3	664		16
245	22	21	964	565	58.61%	22	21	549		16
246	24	24	1130	651	57.61%	24	24	635		16
247	27	1	903	782	86.60%	27	1	766		16
248	27	22	635	319	50.24%	27	22	303		16
249	28	35	965	580	60.10%	28	35	564		16
250	40	13	1005	901	89.65%	40	13	885		16
251	42	39	1016	852	83.86%	42	39	836		16
252	43	39	906	779	85.98%	43	39	763		16
253	45	4	817	649	79.44%	45	4	633		16
254	46	10	1256	1090	86.78%	46	10	1074		16
255	49	4	1087	803	73.87%	49	4	787		16
256	49	18	988	823	83.30%	49	18	807		16
257	1	30	990	727	73.43%	1	30	712		15
258	1	38	841	660	78.48%	1	38	645		15
259	2	18	767	670	87.35%	2	18	655		15
260	2	45	870	660	75.86%	2	45	645		15
261	3	21	843	710	84.22%	3	21	695		15
262	3	22	1097	888	80.95%	3	22	873		15
263	5	30	800	502	62.75%	5	30	487		15
264	5	33	845	624	73.85%	5	33	609		15
265	5	40	634	477	75.24%	5	40	462		15
266	6	25	639	348	54.46%	6	25	333		15
267	6	43	694	463	66.71%	6	43	448		15
268	8	32	578	417	72.15%	8	32	402		15
269	8	54	740	497	67.16%	8	54	482		15
270	9	25	698	481	68.91%	9	25	466		15

	K
244	
245	
246	
247	
248	
249	
250	
251	
252	
253	
254	
255	
256	
257	
258	
259	
260	
261	
262	
263	
264	
265	
266	
267	
268	
269	
270	

	A	B	C	D	E	F	G	H	I	J
271	9	33	719	417	58.00%	9	33	402		15
272	11	4	817	520	63.65%	11	4	505		15
273	15	12	897	574	63.99%	15	12	559		15
274	16	15	794	456	57.43%	16	15	441		15
275	16	17	866	524	60.51%	16	17	509		15
276	17	11	681	429	63.00%	17	11	414		15
277	21	6	674	448	66.47%	21	6	433		15
278	21	15	720	465	64.58%	21	15	450		15
279	21	26	815	542	66.50%	21	26	527		15
280	24	3	930	524	56.34%	24	3	509		15
281	24	33	506	290	57.31%	24	33	275		15
282	24	40	836	528	63.16%	24	40	513		15
283	25	4	801	580	72.41%	25	4	565		15
284	27	8	797	472	59.22%	27	8	457		15
285	29	13	894	605	67.67%	29	13	590		15
286	32	42	780	613	78.59%	32	42	598		15
287	37	4	731	440	60.19%	37	4	425		15
288	37	20	783	443	56.58%	37	20	428		15
289	41	25	976	604	61.89%	41	25	589		15
290	41	28	1067	714	66.92%	41	28	699		15
291	42	10	1060	918	86.60%	42	10	903		15
292	46	8	761	519	68.20%	46	8	504		15
293	48	42	959	765	79.77%	48	42	750		15
294	48	43	861	661	76.77%	48	43	646		15
295	49	1	765	478	62.48%	49	1	463		15
296	49	12	1121	928	82.78%	49	12	913		15
297	49	32	954	688	72.12%	49	32	673		15

	K
271	
272	
273	
274	
275	
276	
277	
278	
279	
280	
281	
282	
283	
284	
285	
286	
287	
288	
289	
290	
291	
292	
293	
294	
295	
296	
297	

	A	B	C	D	E	F	G	H	I	J
298	1	10	985	798	81.02%	1	10	784		14
299	1	23	1103	837	75.88%	1	23	823		14
300	1	31	910	647	71.10%	1	31	633		14
301	3	1	1081	743	68.73%	3	1	729		14
302	3	33	955	800	83.77%	3	33	786		14
303	3	34	1010	822	81.39%	3	34	808		14
304	4	16	1042	945	90.69%	4	16	931		14
305	4	21	1046	895	85.56%	4	21	881		14
306	5	15	734	588	80.11%	5	15	574		14
307	6	33	715	512	71.61%	6	33	498		14
308	6	45	742	567	76.42%	6	45	553		14
309	8	33	717	492	68.62%	8	33	478		14
310	8	51	704	530	75.28%	8	51	516		14
311	15	9	1024	617	60.25%	15	9	603		14
312	16	27	673	420	62.41%	16	27	406		14
313	17	7	795	459	57.74%	17	7	445		14
314	17	38	890	540	60.67%	17	38	526		14
315	18	29	729	512	70.23%	18	29	498		14
316	19	50	553	442	79.93%	19	50	428		14
317	20	27	504	312	61.90%	20	27	298		14
318	22	9	776	454	58.51%	22	9	440		14
319	26	28	732	573	78.28%	26	28	559		14
320	26	33	674	441	65.43%	26	33	427		14
321	27	2	804	620	77.11%	27	2	606		14
322	28	41	593	373	62.90%	28	41	359		14
323	30	26	572	363	63.46%	30	26	349		14
324	32	29	864	711	82.29%	32	29	697		14

	K
298	
299	
300	
301	
302	
303	
304	
305	
306	
307	
308	
309	
310	
311	
312	
313	
314	
315	
316	
317	
318	
319	
320	
321	
322	
323	
324	

	A	B	C	D	E	F	G	H	I	J
325	33	2	1155	863	74.72%	33	2	849		14
326	34	19	893	631	70.66%	34	19	617		14
327	34	47	823	514	62.45%	34	47	500		14
328	36	21	829	500	60.31%	36	21	486		14
329	41	39	776	610	78.61%	41	39	596		14
330	1	6	845	648	76.69%	1	6	635		13
331	1	28	331	227	68.58%	1	28	214		13
332	2	37	673	590	87.67%	2	37	577		13
333	3	18	1306	912	69.83%	3	18	899		13
334	3	38	658	502	76.29%	3	38	489		13
335	6	34	727	531	73.04%	6	34	518		13
336	6	44	815	568	69.69%	6	44	555		13
337	7	13	529	330	62.38%	7	13	317		13
338	8	42	898	674	75.06%	8	42	661		13
339	9	18	649	367	56.55%	9	18	354		13
340	17	36	751	497	66.18%	17	36	484		13
341	18	28	632	471	74.53%	18	28	458		13
342	19	41	634	508	80.13%	19	41	495		13
343	21	5	757	533	70.41%	21	5	520		13
344	23	39	669	463	69.21%	23	39	450		13
345	27	35	746	596	79.89%	27	35	583		13
346	27	38	1025	816	79.61%	27	38	803		13
347	29	40	870	612	70.34%	29	40	599		13
348	31	23	571	356	62.35%	31	23	343		13
349	33	25	1083	807	74.52%	33	25	794		13
350	34	24	760	470	61.84%	34	24	457		13
351	34	41	635	365	57.48%	34	41	352		13

	K
325	
326	
327	
328	
329	
330	
331	
332	
333	
334	
335	
336	
337	
338	
339	
340	
341	
342	
343	
344	
345	
346	
347	
348	
349	
350	
351	

	A	B	C	D	E	F	G	H	I	J
352	35	16	751	408	54.33%	35	16	395		13
353	36	26	782	484	61.89%	36	26	471		13
354	42	2	1068	832	77.90%	42	2	819		13
355	45	32	721	471	65.33%	45	32	458		13
356	48	26	439	362	82.46%	48	26	349		13
357	49	29	966	761	78.78%	49	29	748		13
358	50	7	742	588	79.25%	50	7	575		13
359	1	33	972	719	73.97%	1	33	707		12
360	3	37	841	573	68.13%	3	37	561		12
361	5	18	680	569	83.68%	5	18	557		12
362	5	37	737	623	84.53%	5	37	611		12
363	6	18	693	436	62.91%	6	18	424		12
364	8	55	534	386	72.28%	8	55	374		12
365	9	22	682	493	72.29%	9	22	481		12
366	9	29	751	516	68.71%	9	29	504		12
367	10	8	651	411	63.13%	10	8	399		12
368	10	31	739	386	52.23%	10	31	374		12
369	11	29	860	631	73.37%	11	29	619		12
370	14	17	619	411	66.40%	14	17	399		12
371	16	26	677	386	57.02%	16	26	374		12
372	18	36	712	509	71.49%	18	36	497		12
373	20	10	689	440	63.86%	20	10	428		12
374	20	14	381	284	74.54%	20	14	272		12
375	20	19	837	552	65.95%	20	19	540		12
376	20	36	362	199	54.97%	20	36	187		12
377	24	39	874	525	60.07%	24	39	513		12
378	25	5	893	592	66.29%	25	5	580		12

	K
352	
353	
354	
355	
356	
357	
358	
359	
360	
361	
362	
363	
364	
365	
366	
367	
368	
369	
370	
371	
372	
373	
374	
375	
376	
377	
378	

	A	B	C	D	E	F	G	H	I	J
379	25	9	945	616	65.19%	25	9	604		12
380	26	37	725	500	68.97%	26	37	488		12
381	26	44	444	274	61.71%	26	44	262		12
382	27	15	650	390	60.00%	27	15	378		12
383	27	20	701	508	72.47%	27	20	496		12
384	28	37	1090	649	59.54%	28	37	637		12
385	29	30	802	620	77.31%	29	30	608		12
386	32	39	910	745	81.87%	32	39	733		12
387	34	23	651	412	63.29%	34	23	400		12
388	37	13	687	402	58.52%	37	13	390		12
389	37	33	871	580	66.59%	37	33	568		12
390	37	34	832	511	61.42%	37	34	499		12
391	37	35	805	518	64.35%	37	35	506		12
392	38	31	713	532	74.61%	38	31	520		12
393	42	21	885	741	83.73%	42	21	729		12
394	46	35	963	811	84.22%	46	35	799		12
395	49	19	851	633	74.38%	49	19	621		12
396	1	7	556	455	81.83%	1	7	444		11
397	2	3	914	781	85.45%	2	3	770		11
398	2	12	789	618	78.33%	2	12	607		11
399	3	23	842	574	68.17%	3	23	563		11
400	5	4	925	732	79.14%	5	4	721		11
401	5	8	724	632	87.29%	5	8	621		11
402	5	13	787	525	66.71%	5	13	514		11
403	5	31	722	506	70.08%	5	31	495		11
404	6	14	792	517	65.28%	6	14	506		11
405	6	28	675	331	49.04%	6	28	320		11

	K
379	
380	
381	
382	
383	
384	
385	
386	
387	
388	
389	
390	
391	
392	
393	
394	
395	
396	
397	
398	
399	
400	
401	
402	
403	
404	
405	

	A	B	C	D	E	F	G	H	I	J
406	6	35	669	461	68.91%	6	35	450		11
407	6	40	679	449	66.13%	6	40	438		11
408	7	17	674	444	65.88%	7	17	433		11
409	9	32	698	473	67.77%	9	32	462		11
410	9	45	687	454	66.08%	9	45	443		11
411	10	5	671	408	60.80%	10	5	397		11
412	10	6	677	428	63.22%	10	6	417		11
413	16	24	452	266	58.85%	16	24	255		11
414	19	10	737	602	81.68%	19	10	591		11
415	23	6	724	529	73.07%	23	6	518		11
416	25	24	961	596	62.02%	25	24	585		11
417	26	36	612	443	72.39%	26	36	432		11
418	27	30	438	280	63.93%	27	30	269		11
419	27	42	474	382	80.59%	27	42	371		11
420	28	26	913	566	61.99%	28	26	555		11
421	30	9	745	470	63.09%	30	9	459		11
422	32	13	922	721	78.20%	32	13	710		11
423	36	1	803	557	69.36%	36	1	546		11
424	36	3	645	466	72.25%	36	3	455		11
425	36	11	663	427	64.40%	36	11	416		11
426	36	13	632	366	57.91%	36	13	355		11
427	37	12	748	416	55.61%	37	12	405		11
428	37	16	848	546	64.39%	37	16	535		11
429	43	9	875	711	81.26%	43	9	700		11
430	43	15	886	788	88.94%	43	15	777		11
431	44	16	935	797	85.24%	44	16	786		11
432	46	1	781	509	65.17%	46	1	498		11

	K
406	
407	
408	
409	
410	
411	
412	
413	
414	
415	
416	
417	
418	
419	
420	
421	
422	
423	
424	
425	
426	
427	
428	
429	
430	
431	
432	

	A	B	C	D	E	F	G	H	I	J
433	48	9	546	461	84.43%	48	9	450		11
434	48	37	833	665	79.83%	48	37	654		11
435	48	41	999	823	82.38%	48	41	812		11
436	50	5	592	410	69.26%	50	5	399		11
437	50	9	667	452	67.77%	50	9	441		11
438	50	37	687	535	77.87%	50	37	524		11
439	1	24	913	579	63.42%	1	24	569		10
440	2	9	776	623	80.28%	2	9	613		10
441	2	11	797	673	84.44%	2	11	663		10
442	2	15	870	651	74.83%	2	15	641		10
443	8	12	619	449	72.54%	8	12	439		10
444	8	23	700	449	64.14%	8	23	439		10
445	9	13	715	489	68.39%	9	13	479		10
446	11	31	780	546	70.00%	11	31	536		10
447	16	2	808	461	57.05%	16	2	451		10
448	16	28	743	402	54.10%	16	28	392		10
449	17	32	741	432	58.30%	17	32	422		10
450	22	12	656	429	65.40%	22	12	419		10
451	23	31	592	393	66.39%	23	31	383		10
452	24	1	757	424	56.01%	24	1	414		10
453	24	26	906	609	67.22%	24	26	599		10
454	25	10	1073	908	84.62%	25	10	898		10
455	25	20	826	487	58.96%	25	20	477		10
456	25	22	871	555	63.72%	25	22	545		10
457	26	24	648	433	66.82%	26	24	423		10
458	27	10	858	551	64.22%	27	10	541		10
459	27	13	970	686	70.72%	27	13	676		10

	K
433	
434	
435	
436	
437	
438	
439	
440	
441	
442	
443	
444	
445	
446	
447	
448	
449	
450	
451	
452	
453	
454	
455	
456	
457	
458	
459	

	A	B	C	D	E	F	G	H	I	J
460	27	17	767	551	71.84%	27	17	541		10
461	27	44	742	439	59.16%	27	44	429		10
462	28	36	493	284	57.61%	28	36	274		10
463	28	45	645	526	81.55%	28	45	516		10
464	29	27	682	482	70.67%	29	27	472		10
465	29	33	528	389	73.67%	29	33	379		10
466	32	5	841	690	82.05%	32	5	680		10
467	32	23	810	678	83.70%	32	23	668		10
468	33	4	1117	866	77.53%	33	4	856		10
469	33	12	932	689	73.93%	33	12	679		10
470	34	11	798	449	56.27%	34	11	439		10
471	34	17	921	628	68.19%	34	17	618		10
472	35	8	785	600	76.43%	35	8	590		10
473	37	27	829	532	64.17%	37	27	522		10
474	37	40	800	526	65.75%	37	40	516		10
475	39	33	923	666	72.16%	39	33	656		10
476	42	35	1229	984	80.07%	42	35	974		10
477	43	19	871	749	85.99%	43	19	739		10
478	43	21	945	745	78.84%	43	21	735		10
479	44	4	822	694	84.43%	44	4	684		10
480	44	12	865	783	90.52%	44	12	773		10
481	45	12	790	536	67.85%	45	12	526		10
482	46	5	1039	830	79.88%	46	5	820		10
483	49	9	871	682	78.30%	49	9	672		10
484	49	13	959	788	82.17%	49	13	778		10
485	49	24	830	598	72.05%	49	24	588		10
486	50	1	700	536	76.57%	50	1	526		10

	K
460	
461	
462	
463	
464	
465	
466	
467	
468	
469	
470	
471	
472	
473	
474	
475	
476	
477	
478	
479	
480	
481	
482	
483	
484	
485	
486	

	A	B	C	D	E	F	G	H	I	J
487	1	3	1001	749	74.83%	1	3	740		9
488	2	41	1032	744	72.09%	2	41	735		9
489	2	46	534	421	78.84%	2	46	412		9
490	3	36	665	404	60.75%	3	36	395		9
491	5	7	701	581	82.88%	5	7	572		9
492	5	25	766	543	70.89%	5	25	534		9
493	6	1	702	520	74.07%	6	1	511		9
494	6	10	681	401	58.88%	6	10	392		9
495	6	31	684	489	71.49%	6	31	480		9
496	6	36	688	524	76.16%	6	36	515		9
497	7	8	700	418	59.71%	7	8	409		9
498	7	35	804	492	61.19%	7	35	483		9
499	8	43	440	285	64.77%	8	43	276		9
500	10	4	814	470	57.74%	10	4	461		9
501	11	18	813	477	58.67%	11	18	468		9
502	14	12	724	509	70.30%	14	12	500		9
503	16	8	619	339	54.77%	16	8	330		9
504	16	20	694	382	55.04%	16	20	373		9
505	16	21	708	386	54.52%	16	21	377		9
506	17	24	783	544	69.48%	17	24	535		9
507	17	27	787	484	61.50%	17	27	475		9
508	18	2	753	486	64.54%	18	2	477		9
509	18	4	679	488	71.87%	18	4	479		9
510	18	35	670	497	74.18%	18	35	488		9
511	18	40	726	555	76.45%	18	40	546		9
512	19	55	600	473	78.83%	19	55	464		9
513	20	4	529	271	51.23%	20	4	262		9

	K
487	
488	
489	
490	
491	
492	
493	
494	
495	
496	
497	
498	
499	
500	
501	
502	
503	
504	
505	
506	
507	
508	
509	
510	
511	
512	
513	

	A	B	C	D	E	F	G	H	I	J
514	21	52	774	511	66.02%	21	52	502		9
515	22	19	467	288	61.67%	22	19	279		9
516	23	13	652	415	63.65%	23	13	406		9
517	23	28	627	453	72.25%	23	28	444		9
518	24	5	494	307	62.15%	24	5	298		9
519	24	19	860	550	63.95%	24	19	541		9
520	25	13	960	636	66.25%	25	13	627		9
521	25	19	994	620	62.37%	25	19	611		9
522	26	25	611	417	68.25%	26	25	408		9
523	27	24	801	429	53.56%	27	24	420		9
524	28	9	870	481	55.29%	28	9	472		9
525	28	18	480	355	73.96%	28	18	346		9
526	29	29	849	557	65.61%	29	29	548		9
527	30	22	1008	689	68.35%	30	22	680		9
528	34	52	518	352	67.95%	34	52	343		9
529	36	20	789	508	64.39%	36	20	499		9
530	37	1	798	444	55.64%	37	1	435		9
531	37	14	881	546	61.98%	37	14	537		9
532	37	19	811	453	55.86%	37	19	444		9
533	38	32	801	515	64.29%	38	32	506		9
534	39	15	849	616	72.56%	39	15	607		9
535	40	9	728	544	74.73%	40	9	535		9
536	40	14	830	548	66.02%	40	14	539		9
537	42	7	985	836	84.87%	42	7	827		9
538	42	30	668	579	86.68%	42	30	570		9
539	44	19	999	874	87.49%	44	19	865		9
540	44	22	906	767	84.66%	44	22	758		9

	K
514	
515	
516	
517	
518	
519	
520	
521	
522	
523	
524	
525	
526	
527	
528	
529	
530	
531	
532	
533	
534	
535	
536	
537	
538	
539	
540	

	A	B	C	D	E	F	G	H	I	J
541	46	6	863	668	77.40%	46	6	659		9
542	46	21	748	523	69.92%	46	21	514		9
543	46	32	950	701	73.79%	46	32	692		9
544	48	17	717	607	84.66%	48	17	598		9
545	50	20	778	577	74.16%	50	20	568		9
546	50	26	940	635	67.55%	50	26	626		9
547	50	27	193	172	89.12%	50	27	163		9
548	1	20	697	507	72.74%	1	20	499		8
549	3	16	900	602	66.89%	3	16	594		8
550	3	28	637	384	60.28%	3	28	376		8
551	3	39	1056	874	82.77%	3	39	866		8
552	4	37	1212	1041	85.89%	4	37	1033		8
553	5	6	763	513	67.23%	5	6	505		8
554	5	34	869	783	90.10%	5	34	775		8
555	6	29	685	508	74.16%	6	29	500		8
556	6	30	783	497	63.47%	6	30	489		8
557	7	3	637	463	72.68%	7	3	455		8
558	7	10	717	513	71.55%	7	10	505		8
559	7	15	710	484	68.17%	7	15	476		8
560	7	27	652	412	63.19%	7	27	404		8
561	8	13	892	582	65.25%	8	13	574		8
562	8	22	662	456	68.88%	8	22	448		8
563	8	30	796	552	69.35%	8	30	544		8
564	8	46	600	424	70.67%	8	46	416		8
565	9	6	708	472	66.67%	9	6	464		8
566	9	15	1066	623	58.44%	9	15	615		8
567	12	13	923	545	59.05%	12	13	537		8

	K
541	
542	
543	
544	
545	
546	
547	
548	
549	
550	
551	
552	
553	
554	
555	
556	
557	
558	
559	
560	
561	
562	
563	
564	
565	
566	
567	

	A	B	C	D	E	F	G	H	I	J
568	13	5	696	513	73.71%	13	5	505		8
569	13	9	631	453	71.79%	13	9	445		8
570	13	42	561	411	73.26%	13	42	403		8
571	16	6	736	422	57.34%	16	6	414		8
572	16	22	787	417	52.99%	16	22	409		8
573	17	26	883	570	64.55%	17	26	562		8
574	19	31	523	465	88.91%	19	31	457		8
575	19	44	740	591	79.86%	19	44	583		8
576	20	7	910	560	61.54%	20	7	552		8
577	20	39	100	69	69.00%	20	39	61		8
578	21	18	817	536	65.61%	21	18	528		8
579	21	43	810	503	62.10%	21	43	495		8
580	21	54	678	439	64.75%	21	54	431		8
581	23	16	564	422	74.82%	23	16	414		8
582	24	15	524	309	58.97%	24	15	301		8
583	24	23	850	483	56.82%	24	23	475		8
584	25	28	861	580	67.36%	25	28	572		8
585	26	8	450	243	54.00%	26	8	235		8
586	26	35	666	414	62.16%	26	35	406		8
587	27	32	689	453	65.75%	27	32	445		8
588	27	46	504	406	80.56%	27	46	398		8
589	28	21	661	401	60.67%	28	21	393		8
590	29	1	826	636	77.00%	29	1	628		8
591	29	2	1180	777	65.85%	29	2	769		8
592	29	24	738	521	70.60%	29	24	513		8
593	29	32	830	535	64.46%	29	32	527		8
594	31	38	620	396	63.87%	31	38	388		8

	K
568	
569	
570	
571	
572	
573	
574	
575	
576	
577	
578	
579	
580	
581	
582	
583	
584	
585	
586	
587	
588	
589	
590	
591	
592	
593	
594	

	A	B	C	D	E	F	G	H	I	J
595	32	6	914	752	82.28%	32	6	744		8
596	32	43	734	581	79.16%	32	43	573		8
597	33	19	1031	725	70.32%	33	19	717		8
598	34	13	756	523	69.18%	34	13	515		8
599	34	28	678	383	56.49%	34	28	375		8
600	35	19	757	382	50.46%	35	19	374		8
601	36	8	685	428	62.48%	36	8	420		8
602	38	17	860	618	71.86%	38	17	610		8
603	38	26	779	548	70.35%	38	26	540		8
604	39	8	872	621	71.22%	39	8	613		8
605	39	13	778	519	66.71%	39	13	511		8
606	40	29	765	573	74.90%	40	29	565		8
607	41	1	705	525	74.47%	41	1	517		8
608	41	31	794	613	77.20%	41	31	605		8
609	43	11	832	682	81.97%	43	11	674		8
610	44	26	996	834	83.73%	44	26	826		8
611	44	33	824	748	90.78%	44	33	740		8
612	45	20	584	435	74.49%	45	20	427		8
613	46	26	863	675	78.22%	46	26	667		8
614	48	22	599	518	86.48%	48	22	510		8
615	49	33	729	573	78.60%	49	33	565		8
616	50	18	156	127	81.41%	50	18	119		8
617	1	32	823	629	76.43%	1	32	622		7
618	2	44	493	442	89.66%	2	44	435		7
619	4	3	826	607	73.49%	4	3	600		7
620	6	11	786	493	62.72%	6	11	486		7
621	8	28	732	511	69.81%	8	28	504		7

	K
595	
596	
597	
598	
599	
600	
601	
602	
603	
604	
605	
606	
607	
608	
609	
610	
611	
612	
613	
614	
615	
616	
617	
618	
619	
620	
621	

	A	B	C	D	E	F	G	H	I	J
622	9	5	689	425	61.68%	9	5	418		7
623	9	7	687	397	57.79%	9	7	390		7
624	9	27	710	466	65.63%	9	27	459		7
625	9	28	687	367	53.42%	9	28	360		7
626	9	49	724	504	69.61%	9	49	497		7
627	10	15	1356	910	67.11%	10	15	903		7
628	10	29	759	466	61.40%	10	29	459		7
629	10	34	697	378	54.23%	10	34	371		7
630	11	15	397	230	57.93%	11	15	223		7
631	11	17	883	646	73.16%	11	17	639		7
632	11	19	1040	714	68.65%	11	19	707		7
633	12	6	909	521	57.32%	12	6	514		7
634	12	11	868	527	60.71%	12	11	520		7
635	14	6	360	254	70.56%	14	6	247		7
636	14	30	440	285	64.77%	14	30	278		7
637	15	22	753	428	56.84%	15	22	421		7
638	15	24	726	408	56.20%	15	24	401		7
639	16	4	745	429	57.58%	16	4	422		7
640	17	5	676	400	59.17%	17	5	393		7
641	17	10	932	632	67.81%	17	10	625		7
642	17	13	733	463	63.17%	17	13	456		7
643	17	17	817	462	56.55%	17	17	455		7
644	17	34	696	381	54.74%	17	34	374		7
645	17	40	730	476	65.21%	17	40	469		7
646	18	14	691	478	69.18%	18	14	471		7
647	20	37	297	188	63.30%	20	37	181		7
648	21	27	728	469	64.42%	21	27	462		7

	K
622	
623	
624	
625	
626	
627	
628	
629	
630	
631	
632	
633	
634	
635	
636	
637	
638	
639	
640	
641	
642	
643	
644	
645	
646	
647	
648	

	A	B	C	D	E	F	G	H	I	J
649	21	35	738	495	67.07%	21	35	488		7
650	21	48	726	468	64.46%	21	48	461		7
651	22	11	828	447	53.99%	22	11	440		7
652	22	13	884	485	54.86%	22	13	478		7
653	22	17	932	519	55.69%	22	17	512		7
654	23	5	678	491	72.42%	23	5	484		7
655	23	8	747	544	72.82%	23	8	537		7
656	23	20	596	347	58.22%	23	20	340		7
657	23	24	625	406	64.96%	23	24	399		7
658	26	41	710	529	74.51%	26	41	522		7
659	27	29	794	441	55.54%	27	29	434		7
660	29	12	860	633	73.60%	29	12	626		7
661	29	26	755	537	71.13%	29	26	530		7
662	30	21	655	411	62.75%	30	21	404		7
663	30	24	1042	655	62.86%	30	24	648		7
664	32	14	826	674	81.60%	32	14	667		7
665	32	19	820	639	77.93%	32	19	632		7
666	32	30	796	682	85.68%	32	30	675		7
667	33	7	1020	744	72.94%	33	7	737		7
668	33	14	494	356	72.06%	33	14	349		7
669	33	16	1205	904	75.02%	33	16	897		7
670	34	2	697	386	55.38%	34	2	379		7
671	34	9	786	454	57.76%	34	9	447		7
672	34	35	849	557	65.61%	34	35	550		7
673	35	2	759	554	72.99%	35	2	547		7
674	35	15	930	662	71.18%	35	15	655		7
675	35	27	765	535	69.93%	35	27	528		7

	K
649	
650	
651	
652	
653	
654	
655	
656	
657	
658	
659	
660	
661	
662	
663	
664	
665	
666	
667	
668	
669	
670	
671	
672	
673	
674	
675	

	A	B	C	D	E	F	G	H	I	J
676	36	17	812	548	67.49%	36	17	541		7
677	37	8	745	411	55.17%	37	8	404		7
678	37	25	787	483	61.37%	37	25	476		7
679	38	12	797	549	68.88%	38	12	542		7
680	38	41	672	487	72.47%	38	41	480		7
681	39	42	686	582	84.84%	39	42	575		7
682	40	1	827	571	69.04%	40	1	564		7
683	40	35	771	495	64.20%	40	35	488		7
684	42	1	748	646	86.36%	42	1	639		7
685	42	6	786	665	84.61%	42	6	658		7
686	42	41	878	743	84.62%	42	41	736		7
687	43	8	678	559	82.45%	43	8	552		7
688	43	44	801	665	83.02%	43	44	658		7
689	43	46	488	412	84.43%	43	46	405		7
690	44	18	958	745	77.77%	44	18	738		7
691	44	29	997	833	83.55%	44	29	826		7
692	47	16	772	621	80.44%	47	16	614		7
693	47	24	794	693	87.28%	47	24	686		7
694	47	26	1070	913	85.33%	47	26	906		7
695	47	41	861	762	88.50%	47	41	755		7
696	48	19	555	429	77.30%	48	19	422		7
697	50	24	757	489	64.60%	50	24	482		7
698	1	34	716	561	78.35%	1	34	555		6
699	2	5	996	793	79.62%	2	5	787		6
700	2	28	912	770	84.43%	2	28	764		6
701	2	39	654	495	75.69%	2	39	489		6
702	2	42	923	789	85.48%	2	42	783		6

	K
676	
677	
678	
679	
680	
681	
682	
683	
684	
685	
686	
687	
688	
689	
690	
691	
692	
693	
694	
695	
696	
697	
698	
699	
700	
701	
702	

	A	B	C	D	E	F	G	H	I	J
703	4	20	708	587	82.91%	4	20	581		6
704	5	3	772	658	85.23%	5	3	652		6
705	5	14	628	468	74.52%	5	14	462		6
706	5	19	706	586	83.00%	5	19	580		6
707	5	35	739	619	83.76%	5	35	613		6
708	6	13	599	396	66.11%	6	13	390		6
709	6	24	582	322	55.33%	6	24	316		6
710	7	9	1067	798	74.79%	7	9	792		6
711	8	3	686	494	72.01%	8	3	488		6
712	8	16	296	188	63.51%	8	16	182		6
713	8	35	709	496	69.96%	8	35	490		6
714	8	38	542	332	61.25%	8	38	326		6
715	9	35	651	454	69.74%	9	35	448		6
716	10	26	818	414	50.61%	10	26	408		6
717	11	16	735	440	59.86%	11	16	434		6
718	12	2	756	428	56.61%	12	2	422		6
719	14	2	925	635	68.65%	14	2	629		6
720	14	22	927	626	67.53%	14	22	620		6
721	15	16	882	532	60.32%	15	16	526		6
722	18	5	576	362	62.85%	18	5	356		6
723	18	24	713	480	67.32%	18	24	474		6
724	19	15	888	692	77.93%	19	15	686		6
725	19	35	549	457	83.24%	19	35	451		6
726	19	38	576	462	80.21%	19	38	456		6
727	19	39	320	228	71.25%	19	39	222		6
728	20	8	720	479	66.53%	20	8	473		6
729	20	29	912	595	65.24%	20	29	589		6

	K
703	
704	
705	
706	
707	
708	
709	
710	
711	
712	
713	
714	
715	
716	
717	
718	
719	
720	
721	
722	
723	
724	
725	
726	
727	
728	
729	

	A	B	C	D	E	F	G	H	I	J
730	21	7	683	488	71.45%	21	7	482		6
731	21	28	887	625	70.46%	21	28	619		6
732	21	40	667	444	66.57%	21	40	438		6
733	21	51	724	458	63.26%	21	51	452		6
734	23	3	604	437	72.35%	23	3	431		6
735	23	27	543	409	75.32%	23	27	403		6
736	23	32	679	470	69.22%	23	32	464		6
737	24	2	890	479	53.82%	24	2	473		6
738	24	12	540	308	57.04%	24	12	302		6
739	24	17	629	388	61.69%	24	17	382		6
740	24	35	699	450	64.38%	24	35	444		6
741	24	38	568	357	62.85%	24	38	351		6
742	24	41	531	332	62.52%	24	41	326		6
743	25	11	958	580	60.54%	25	11	574		6
744	25	16	1104	867	78.53%	25	16	861		6
745	26	10	622	418	67.20%	26	10	412		6
746	26	22	517	297	57.45%	26	22	291		6
747	26	45	437	243	55.61%	26	45	237		6
748	27	6	734	559	76.16%	27	6	553		6
749	27	18	671	413	61.55%	27	18	407		6
750	28	2	652	444	68.10%	28	2	438		6
751	28	5	335	241	71.94%	28	5	235		6
752	28	24	788	451	57.23%	28	24	445		6
753	30	23	949	607	63.96%	30	23	601		6
754	31	4	653	476	72.89%	31	4	470		6
755	31	5	568	377	66.37%	31	5	371		6
756	31	34	600	389	64.83%	31	34	383		6

	K
730	
731	
732	
733	
734	
735	
736	
737	
738	
739	
740	
741	
742	
743	
744	
745	
746	
747	
748	
749	
750	
751	
752	
753	
754	
755	
756	

	A	B	C	D	E	F	G	H	I	J
757	32	2	880	758	86.14%	32	2	752		6
758	32	4	793	633	79.82%	32	4	627		6
759	32	8	999	805	80.58%	32	8	799		6
760	32	16	806	648	80.40%	32	16	642		6
761	32	24	729	575	78.88%	32	24	569		6
762	32	35	821	692	84.29%	32	35	686		6
763	34	1	758	512	67.55%	34	1	506		6
764	34	20	776	542	69.85%	34	20	536		6
765	34	38	661	302	45.69%	34	38	296		6
766	34	40	807	562	69.64%	34	40	556		6
767	37	23	738	495	67.07%	37	23	489		6
768	37	36	820	516	62.93%	37	36	510		6
769	39	22	724	536	74.03%	39	22	530		6
770	40	34	787	552	70.14%	40	34	546		6
771	41	13	902	695	77.05%	41	13	689		6
772	41	38	767	530	69.10%	41	38	524		6
773	41	45	765	559	73.07%	41	45	553		6
774	42	33	926	792	85.53%	42	33	786		6
775	42	38	864	696	80.56%	42	38	690		6
776	43	24	730	605	82.88%	43	24	599		6
777	43	25	624	548	87.82%	43	25	542		6
778	43	35	943	797	84.52%	43	35	791		6
779	44	2	937	714	76.20%	44	2	708		6
780	44	3	501	443	88.42%	44	3	437		6
781	44	10	910	741	81.43%	44	10	735		6
782	44	17	1072	943	87.97%	44	17	937		6
783	44	23	852	743	87.21%	44	23	737		6

	K
757	
758	
759	
760	
761	
762	
763	
764	
765	
766	
767	
768	
769	
770	
771	
772	
773	
774	
775	
776	
777	
778	
779	
780	
781	
782	
783	

	A	B	C	D	E	F	G	H	I	J
784	45	43	759	558	73.52%	45	43	552		6
785	46	18	945	760	80.42%	46	18	754		6
786	46	19	508	467	91.93%	46	19	461		6
787	46	23	748	504	67.38%	46	23	498		6
788	46	39	806	671	83.25%	46	39	665		6
789	47	3	779	649	83.31%	47	3	643		6
790	47	6	932	781	83.80%	47	6	775		6
791	48	14	441	358	81.18%	48	14	352		6
792	48	28	1007	810	80.44%	48	28	804		6
793	1	14	855	660	77.19%	1	14	655		5
794	1	17	768	558	72.66%	1	17	553		5
795	1	29	794	630	79.35%	1	29	625		5
796	2	1	979	716	73.14%	2	1	711		5
797	2	13	704	616	87.50%	2	13	611		5
798	2	20	1058	786	74.29%	2	20	781		5
799	2	32	739	622	84.17%	2	32	617		5
800	3	7	590	430	72.88%	3	7	425		5
801	3	8	884	627	70.93%	3	8	622		5
802	3	17	997	784	78.64%	3	17	779		5
803	4	1	949	797	83.98%	4	1	792		5
804	4	30	1211	879	72.58%	4	30	874		5
805	5	1	845	570	67.46%	5	1	565		5
806	5	26	812	634	78.08%	5	26	629		5
807	6	3	708	521	73.59%	6	3	516		5
808	6	17	742	453	61.05%	6	17	448		5
809	7	36	786	561	71.37%	7	36	556		5
810	8	41	741	544	73.41%	8	41	539		5

	K
784	
785	
786	
787	
788	
789	
790	
791	
792	
793	
794	
795	
796	
797	
798	
799	
800	
801	
802	
803	
804	
805	
806	
807	
808	
809	
810	

	A	B	C	D	E	F	G	H	I	J
811	9	12	746	532	71.31%	9	12	527		5
812	9	44	597	402	67.34%	9	44	397		5
813	9	48	726	507	69.83%	9	48	502		5
814	10	12	552	353	63.95%	10	12	348		5
815	10	19	786	518	65.90%	10	19	513		5
816	10	28	885	561	63.39%	10	28	556		5
817	11	13	1018	672	66.01%	11	13	667		5
818	11	22	1075	699	65.02%	11	22	694		5
819	12	8	906	530	58.50%	12	8	525		5
820	12	22	993	497	50.05%	12	22	492		5
821	13	26	630	449	71.27%	13	26	444		5
822	13	34	617	490	79.42%	13	34	485		5
823	14	26	561	370	65.95%	14	26	365		5
824	15	8	784	432	55.10%	15	8	427		5
825	15	13	872	478	54.82%	15	13	473		5
826	16	23	866	484	55.89%	16	23	479		5
827	16	36	610	331	54.26%	16	36	326		5
828	18	1	657	453	68.95%	18	1	448		5
829	19	11	674	533	79.08%	19	11	528		5
830	19	27	622	488	78.46%	19	27	483		5
831	19	45	619	506	81.74%	19	45	501		5
832	21	22	693	463	66.81%	21	22	458		5
833	21	23	659	446	67.68%	21	23	441		5
834	21	25	642	436	67.91%	21	25	431		5
835	21	30	682	434	63.64%	21	30	429		5
836	21	44	757	476	62.88%	21	44	471		5
837	23	2	610	472	77.38%	23	2	467		5

	K
811	
812	
813	
814	
815	
816	
817	
818	
819	
820	
821	
822	
823	
824	
825	
826	
827	
828	
829	
830	
831	
832	
833	
834	
835	
836	
837	

	A	B	C	D	E	F	G	H	I	J
838	23	21	595	454	76.30%	23	21	449		5
839	25	18	943	534	56.63%	25	18	529		5
840	25	25	765	615	80.39%	25	25	610		5
841	26	9	653	406	62.17%	26	9	401		5
842	26	46	444	317	71.40%	26	46	312		5
843	27	43	682	451	66.13%	27	43	446		5
844	28	15	248	168	67.74%	28	15	163		5
845	28	16	565	333	58.94%	28	16	328		5
846	28	20	673	473	70.28%	28	20	468		5
847	28	39	627	379	60.45%	28	39	374		5
848	29	4	940	610	64.89%	29	4	605		5
849	29	8	906	537	59.27%	29	8	532		5
850	29	37	795	506	63.65%	29	37	501		5
851	30	5	747	471	63.05%	30	5	466		5
852	30	6	672	424	63.10%	30	6	419		5
853	30	12	820	541	65.98%	30	12	536		5
854	30	29	596	376	63.09%	30	29	371		5
855	31	14	556	355	63.85%	31	14	350		5
856	31	40	672	407	60.57%	31	40	402		5
857	32	3	861	704	81.77%	32	3	699		5
858	32	9	880	682	77.50%	32	9	677		5
859	32	27	792	658	83.08%	32	27	653		5
860	34	6	787	547	69.50%	34	6	542		5
861	34	7	751	524	69.77%	34	7	519		5
862	34	15	839	491	58.52%	34	15	486		5
863	34	16	777	453	58.30%	34	16	448		5
864	34	22	658	449	68.24%	34	22	444		5

	K
838	
839	
840	
841	
842	
843	
844	
845	
846	
847	
848	
849	
850	
851	
852	
853	
854	
855	
856	
857	
858	
859	
860	
861	
862	
863	
864	

	A	B	C	D	E	F	G	H	I	J
865	34	33	738	473	64.09%	34	33	468		5
866	35	5	721	521	72.26%	35	5	516		5
867	35	7	785	574	73.12%	35	7	569		5
868	36	18	776	503	64.82%	36	18	498		5
869	36	19	938	621	66.20%	36	19	616		5
870	37	38	847	536	63.28%	37	38	531		5
871	39	32	783	515	65.77%	39	32	510		5
872	40	18	825	577	69.94%	40	18	572		5
873	40	23	914	679	74.29%	40	23	674		5
874	41	19	775	631	81.42%	41	19	626		5
875	42	18	1098	921	83.88%	42	18	916		5
876	42	23	915	781	85.36%	42	23	776		5
877	43	2	839	717	85.46%	43	2	712		5
878	43	13	801	685	85.52%	43	13	680		5
879	43	26	514	441	85.80%	43	26	436		5
880	44	5	940	802	85.32%	44	5	797		5
881	44	24	620	539	86.94%	44	24	534		5
882	44	25	871	735	84.39%	44	25	730		5
883	45	25	483	353	73.08%	45	25	348		5
884	45	29	564	379	67.20%	45	29	374		5
885	46	3	882	791	89.68%	46	3	786		5
886	46	4	770	602	78.18%	46	4	597		5
887	47	15	963	794	82.45%	47	15	789		5
888	47	31	798	649	81.33%	47	31	644		5
889	48	8	443	357	80.59%	48	8	352		5
890	49	14	753	555	73.71%	49	14	550		5
891	50	3	651	453	69.59%	50	3	448		5

	K
865	
866	
867	
868	
869	
870	
871	
872	
873	
874	
875	
876	
877	
878	
879	
880	
881	
882	
883	
884	
885	
886	
887	
888	
889	
890	
891	

	A	B	C	D	E	F	G	H	I	J
892	50	6	895	597	66.70%	50	6	592		5
893	50	17	868	546	62.90%	50	17	541		5
894	50	25	781	504	64.53%	50	25	499		5
895	50	35	828	643	77.66%	50	35	638		5
896	1	37	845	655	77.51%	1	37	651		4
897	1	44	677	533	78.73%	1	44	529		4
898	2	14	907	688	75.85%	2	14	684		4
899	2	34	631	545	86.37%	2	34	541		4
900	3	19	871	749	85.99%	3	19	745		4
901	7	7	816	550	67.40%	7	7	546		4
902	7	19	733	473	64.53%	7	19	469		4
903	7	25	827	487	58.89%	7	25	483		4
904	8	48	736	495	67.26%	8	48	491		4
905	9	1	785	502	63.95%	9	1	498		4
906	9	4	626	401	64.06%	9	4	397		4
907	9	19	700	455	65.00%	9	19	451		4
908	9	30	665	420	63.16%	9	30	416		4
909	9	47	712	498	69.94%	9	47	494		4
910	10	24	715	499	69.79%	10	24	495		4
911	10	30	836	480	57.42%	10	30	476		4
912	10	32	793	479	60.40%	10	32	475		4
913	11	5	1153	730	63.31%	11	5	726		4
914	11	6	1030	802	77.86%	11	6	798		4
915	11	7	1130	961	85.04%	11	7	957		4
916	11	10	945	530	56.08%	11	10	526		4
917	11	27	487	245	50.31%	11	27	241		4
918	12	10	964	576	59.75%	12	10	572		4

	K
892	
893	
894	
895	
896	
897	
898	
899	
900	
901	
902	
903	
904	
905	
906	
907	
908	
909	
910	
911	
912	
913	
914	
915	
916	
917	
918	

	A	B	C	D	E	F	G	H	I	J
919	13	15	858	651	75.87%	13	15	647		4
920	13	38	485	374	77.11%	13	38	370		4
921	15	23	783	420	53.64%	15	23	416		4
922	17	3	795	517	65.03%	17	3	513		4
923	17	9	581	385	66.27%	17	9	381		4
924	17	20	819	564	68.86%	17	20	560		4
925	18	10	771	572	74.19%	18	10	568		4
926	18	20	586	405	69.11%	18	20	401		4
927	18	37	721	507	70.32%	18	37	503		4
928	18	43	587	395	67.29%	18	43	391		4
929	18	47	604	400	66.23%	18	47	396		4
930	19	1	578	463	80.10%	19	1	459		4
931	19	5	637	536	84.14%	19	5	532		4
932	19	6	666	531	79.73%	19	6	527		4
933	19	13	732	602	82.24%	19	13	598		4
934	19	46	665	530	79.70%	19	46	526		4
935	19	47	871	716	82.20%	19	47	712		4
936	20	20	722	457	63.30%	20	20	453		4
937	21	11	713	472	66.20%	21	11	468		4
938	21	12	702	469	66.81%	21	12	465		4
939	21	13	828	509	61.47%	21	13	505		4
940	21	16	724	452	62.43%	21	16	448		4
941	21	31	460	333	72.39%	21	31	329		4
942	21	32	711	474	66.67%	21	32	470		4
943	22	15	729	425	58.30%	22	15	421		4
944	22	18	845	477	56.45%	22	18	473		4
945	23	17	625	356	56.96%	23	17	352		4

	K
919	
920	
921	
922	
923	
924	
925	
926	
927	
928	
929	
930	
931	
932	
933	
934	
935	
936	
937	
938	
939	
940	
941	
942	
943	
944	
945	

	A	B	C	D	E	F	G	H	I	J
946	23	38	547	407	74.41%	23	38	403		4
947	24	21	446	251	56.28%	24	21	247		4
948	24	36	955	557	58.32%	24	36	553		4
949	26	1	702	478	68.09%	26	1	474		4
950	26	31	384	233	60.68%	26	31	229		4
951	26	49	489	296	60.53%	26	49	292		4
952	27	3	615	337	54.80%	27	3	333		4
953	27	4	482	309	64.11%	27	4	305		4
954	27	9	353	293	83.00%	27	9	289		4
955	27	26	636	408	64.15%	27	26	404		4
956	27	40	951	739	77.71%	27	40	735		4
957	27	49	666	392	58.86%	27	49	388		4
958	29	7	689	507	73.58%	29	7	503		4
959	29	31	870	559	64.25%	29	31	555		4
960	30	16	456	277	60.75%	30	16	273		4
961	30	20	831	559	67.27%	30	20	555		4
962	31	1	635	364	57.32%	31	1	360		4
963	31	11	496	334	67.34%	31	11	330		4
964	31	32	545	339	62.20%	31	32	335		4
965	32	28	845	633	74.91%	32	28	629		4
966	33	20	982	773	78.72%	33	20	769		4
967	33	21	936	709	75.75%	33	21	705		4
968	34	4	723	422	58.37%	34	4	418		4
969	35	12	778	427	54.88%	35	12	423		4
970	35	21	822	522	63.50%	35	21	518		4
971	37	17	764	462	60.47%	37	17	458		4
972	37	21	782	469	59.97%	37	21	465		4

	K
946	
947	
948	
949	
950	
951	
952	
953	
954	
955	
956	
957	
958	
959	
960	
961	
962	
963	
964	
965	
966	
967	
968	
969	
970	
971	
972	

	A	B	C	D	E	F	G	H	I	J
973	37	32	755	474	62.78%	37	32	470		4
974	37	39	815	502	61.60%	37	39	498		4
975	38	3	832	571	68.63%	38	3	567		4
976	38	19	855	602	70.41%	38	19	598		4
977	38	23	798	563	70.55%	38	23	559		4
978	38	39	816	570	69.85%	38	39	566		4
979	39	4	648	505	77.93%	39	4	501		4
980	40	2	785	580	73.89%	40	2	576		4
981	40	20	927	620	66.88%	40	20	616		4
982	40	27	1060	805	75.94%	40	27	801		4
983	40	39	349	225	64.47%	40	39	221		4
984	41	18	682	532	78.01%	41	18	528		4
985	43	10	970	802	82.68%	43	10	798		4
986	43	20	897	764	85.17%	43	20	760		4
987	43	36	478	414	86.61%	43	36	410		4
988	43	41	1044	900	86.21%	43	41	896		4
989	44	1	1269	1135	89.44%	44	1	1131		4
990	44	13	790	644	81.52%	44	13	640		4
991	45	22	761	537	70.57%	45	22	533		4
992	45	23	770	537	69.74%	45	23	533		4
993	45	34	837	571	68.22%	45	34	567		4
994	45	38	746	476	63.81%	45	38	472		4
995	46	13	793	672	84.74%	46	13	668		4
996	46	31	825	721	87.39%	46	31	717		4
997	46	34	1012	799	78.95%	46	34	795		4
998	46	40	702	574	81.77%	46	40	570		4
999	47	7	763	614	80.47%	47	7	610		4

	K
973	
974	
975	
976	
977	
978	
979	
980	
981	
982	
983	
984	
985	
986	
987	
988	
989	

35

-

996	
997	
998	
999	

	A	B	C	D	E	F	G	H	I	J
1000	47	8	795	676	85.03%	47	8	672		4
1001	47	11	811	696	85.82%	47	11	692		4
1002	47	30	958	827	86.33%	47	30	823		4
1003	47	37	807	725	89.84%	47	37	721		4
1004	47	42	758	658	86.81%	47	42	654		4
1005	48	12	895	743	83.02%	48	12	739		4
1006	48	40	628	550	87.58%	48	40	546		4
1007	49	2	536	425	79.29%	49	2	421		4
1008	49	16	847	631	74.50%	49	16	627		4
1009	49	17	646	513	79.41%	49	17	509		4
1010	50	11	562	404	71.89%	50	11	400		4
1011	50	15	737	571	77.48%	50	15	567		4
1012	50	28	920	674	73.26%	50	28	670		4
1013	1	9	658	551	83.74%	1	9	548		3
1014	1	16	729	606	83.13%	1	16	603		3
1015	1	42	251	192	76.49%	1	42	189		3
1016	2	16	868	622	71.66%	2	16	619		3
1017	2	26	806	615	76.30%	2	26	612		3
1018	2	35	1096	909	82.94%	2	35	906		3
1019	4	12	955	682	71.41%	4	12	679		3
1020	4	13	898	744	82.85%	4	13	741		3
1021	4	33	879	683	77.70%	4	33	680		3
1022	7	23	650	456	70.15%	7	23	453		3
1023	8	5	682	496	72.73%	8	5	493		3
1024	8	36	743	520	69.99%	8	36	517		3
1025	8	44	526	347	65.97%	8	44	344		3
1026	8	47	629	415	65.98%	8	47	412		3

	K
1000	
1001	
1002	
1003	
1004	
1005	
1006	
1007	
1008	
1009	
1010	
1011	
1012	
1013	
1014	
1015	
1016	
1017	
1018	
1019	
1020	
1021	
1022	
1023	
1024	
1025	
1026	

	A	B	C	D	E	F	G	H	I	J
1027	9	10	689	413	59.94%	9	10	410		3
1028	9	16	676	422	62.43%	9	16	419		3
1029	9	39	758	512	67.55%	9	39	509		3
1030	10	35	776	517	66.62%	10	35	514		3
1031	11	3	717	519	72.38%	11	3	516		3
1032	11	24	781	602	77.08%	11	24	599		3
1033	12	1	745	516	69.26%	12	1	513		3
1034	12	20	999	621	62.16%	12	20	618		3
1035	12	21	858	549	63.99%	12	21	546		3
1036	13	6	495	401	81.01%	13	6	398		3
1037	13	10	484	369	76.24%	13	10	366		3
1038	13	21	618	481	77.83%	13	21	478		3
1039	13	23	506	374	73.91%	13	23	371		3
1040	13	32	513	367	71.54%	13	32	364		3
1041	13	40	469	347	73.99%	13	40	344		3
1042	13	45	654	476	72.78%	13	45	473		3
1043	14	1	692	522	75.43%	14	1	519		3
1044	14	3	778	550	70.69%	14	3	547		3
1045	14	11	424	304	71.70%	14	11	301		3
1046	14	21	686	462	67.35%	14	21	459		3
1047	14	27	714	500	70.03%	14	27	497		3
1048	15	19	825	435	52.73%	15	19	432		3
1049	16	3	695	395	56.83%	16	3	392		3
1050	17	1	716	455	63.55%	17	1	452		3
1051	17	21	768	523	68.10%	17	21	520		3
1052	17	37	706	421	59.63%	17	37	418		3
1053	18	12	633	463	73.14%	18	12	460		3

	K
1027	
1028	
1029	
1030	
1031	
1032	
1033	
1034	
1035	
1036	
1037	
1038	
1039	
1040	
1041	
1042	
1043	
1044	
1045	
1046	
1047	
1048	
1049	
1050	
1051	
1052	
1053	

	A	B	C	D	E	F	G	H	I	J
1054	18	16	658	444	67.48%	18	16	441		3
1055	18	32	703	491	69.84%	18	32	488		3
1056	18	34	704	534	75.85%	18	34	531		3
1057	18	39	689	430	62.41%	18	39	427		3
1058	18	45	738	486	65.85%	18	45	483		3
1059	18	50	653	406	62.17%	18	50	403		3
1060	19	12	565	452	80.00%	19	12	449		3
1061	19	17	568	479	84.33%	19	17	476		3
1062	19	26	636	539	84.75%	19	26	536		3
1063	19	29	737	558	75.71%	19	29	555		3
1064	19	56	611	537	87.89%	19	56	534		3
1065	20	28	567	325	57.32%	20	28	322		3
1066	21	1	762	477	62.60%	21	1	474		3
1067	21	3	779	511	65.60%	21	3	508		3
1068	21	42	786	535	68.07%	21	42	532		3
1069	22	10	1021	684	66.99%	22	10	681		3
1070	22	22	887	444	50.06%	22	22	441		3
1071	22	23	939	616	65.60%	22	23	613		3
1072	23	1	571	451	78.98%	23	1	448		3
1073	23	4	657	501	76.26%	23	4	498		3
1074	23	14	552	412	74.64%	23	14	409		3
1075	23	19	661	420	63.54%	23	19	417		3
1076	26	11	622	419	67.36%	26	11	416		3
1077	26	14	540	344	63.70%	26	14	341		3
1078	26	29	442	262	59.28%	26	29	259		3
1079	26	38	411	262	63.75%	26	38	259		3
1080	26	43	484	286	59.09%	26	43	283		3

	K
1054	
1055	
1056	
1057	
1058	
1059	
1060	
1061	
1062	
1063	
1064	
1065	
1066	
1067	
1068	
1069	
1070	
1071	
1072	
1073	
1074	
1075	
1076	
1077	
1078	
1079	
1080	

	A	B	C	D	E	F	G	H	I	J
1081	27	36	600	396	66.00%	27	36	393		3
1082	28	38	469	232	49.47%	28	38	229		3
1083	29	14	801	510	63.67%	29	14	507		3
1084	29	43	807	607	75.22%	29	43	604		3
1085	30	2	859	542	63.10%	30	2	539		3
1086	30	3	558	396	70.97%	30	3	393		3
1087	30	4	826	532	64.41%	30	4	529		3
1088	30	7	835	569	68.14%	30	7	566		3
1089	31	9	657	417	63.47%	31	9	414		3
1090	31	13	659	396	60.09%	31	13	393		3
1091	31	28	606	345	56.93%	31	28	342		3
1092	32	36	863	716	82.97%	32	36	713		3
1093	33	13	851	651	76.50%	33	13	648		3
1094	33	15	985	737	74.82%	33	15	734		3
1095	34	3	824	550	66.75%	34	3	547		3
1096	34	27	727	459	63.14%	34	27	456		3
1097	35	13	785	438	55.80%	35	13	435		3
1098	35	17	876	665	75.91%	35	17	662		3
1099	35	22	938	669	71.32%	35	22	666		3
1100	36	6	796	466	58.54%	36	6	463		3
1101	36	15	790	543	68.73%	36	15	540		3
1102	37	37	950	592	62.32%	37	37	589		3
1103	38	37	783	532	67.94%	38	37	529		3
1104	39	5	738	567	76.83%	39	5	564		3
1105	39	21	729	516	70.78%	39	21	513		3
1106	40	3	923	750	81.26%	40	3	747		3
1107	40	7	713	595	83.45%	40	7	592		3

	K
1081	
1082	
1083	
1084	
1085	
1086	
1087	
1088	
1089	
1090	
1091	
1092	
1093	
1094	
1095	
1096	
1097	
1098	
1099	
1100	
1101	
1102	
1103	
1104	
1105	
1106	
1107	

	A	B	C	D	E	F	G	H	I	J
1108	40	8	895	730	81.56%	40	8	727		3
1109	40	10	964	678	70.33%	40	10	675		3
1110	40	12	600	491	81.83%	40	12	488		3
1111	40	28	836	653	78.11%	40	28	650		3
1112	40	36	685	565	82.48%	40	36	562		3
1113	40	38	857	743	86.70%	40	38	740		3
1114	41	4	700	563	80.43%	41	4	560		3
1115	41	43	804	620	77.11%	41	43	617		3
1116	42	25	997	804	80.64%	42	25	801		3
1117	43	12	568	504	88.73%	43	12	501		3
1118	43	22	595	502	84.37%	43	22	499		3
1119	43	23	606	503	83.00%	43	23	500		3
1120	43	33	824	703	85.32%	43	33	700		3
1121	44	21	967	866	89.56%	44	21	863		3
1122	44	31	836	660	78.95%	44	31	657		3
1123	45	19	466	325	69.74%	45	19	322		3
1124	45	30	712	524	73.60%	45	30	521		3
1125	46	7	816	723	88.60%	46	7	720		3
1126	46	12	847	708	83.59%	46	12	705		3
1127	46	22	774	532	68.73%	46	22	529		3
1128	46	29	745	587	78.79%	46	29	584		3
1129	47	9	726	626	86.23%	47	9	623		3
1130	47	22	829	736	88.78%	47	22	733		3
1131	47	34	800	694	86.75%	47	34	691		3
1132	48	7	764	633	82.85%	48	7	630		3
1133	49	11	998	776	77.76%	49	11	773		3
1134	50	16	225	187	83.11%	50	16	184		3

	K
1108	
1109	
1110	
1111	
1112	
1113	
1114	
1115	
1116	
1117	
1118	
1119	
1120	
1121	
1122	
1123	
1124	
1125	
1126	
1127	
1128	
1129	
1130	
1131	
1132	
1133	
1134	

	A	B	C	D	E	F	G	H	I	J
1135	1	5	939	715	76.14%	1	5	713		2
1136	1	18	936	674	72.01%	1	18	672		2
1137	1	21	972	770	79.22%	1	21	768		2
1138	1	26	706	441	62.46%	1	26	439		2
1139	1	27	919	673	73.23%	1	27	671		2
1140	1	41	443	347	78.33%	1	41	345		2
1141	2	23	566	462	81.63%	2	23	460		2
1142	2	36	649	562	86.59%	2	36	560		2
1143	4	11	932	700	75.11%	4	11	698		2
1144	4	24	834	577	69.18%	4	24	575		2
1145	5	9	854	691	80.91%	5	9	689		2
1146	5	24	830	670	80.72%	5	24	668		2
1147	6	22	686	404	58.89%	6	22	402		2
1148	6	37	672	481	71.58%	6	37	479		2
1149	6	38	710	509	71.69%	6	38	507		2
1150	7	21	728	434	59.62%	7	21	432		2
1151	7	39	679	429	63.18%	7	39	427		2
1152	8	4	656	505	76.98%	8	4	503		2
1153	8	6	779	494	63.41%	8	6	492		2
1154	8	8	651	445	68.36%	8	8	443		2
1155	8	11	652	455	69.79%	8	11	453		2
1156	8	17	545	398	73.03%	8	17	396		2
1157	8	24	393	303	77.10%	8	24	301		2
1158	8	29	868	578	66.59%	8	29	576		2
1159	8	53	397	278	70.03%	8	53	276		2
1160	9	20	744	484	65.05%	9	20	482		2
1161	9	23	729	509	69.82%	9	23	507		2

	K
1135	
1136	
1137	
1138	
1139	
1140	
1141	
1142	
1143	
1144	
1145	
1146	
1147	
1148	
1149	
1150	
1151	
1152	
1153	
1154	
1155	
1156	
1157	
1158	
1159	
1160	
1161	

	A	B	C	D	E	F	G	H	I	J
1162	9	26	1015	679	66.90%	9	26	677		2
1163	9	36	715	443	61.96%	9	36	441		2
1164	10	21	859	505	58.79%	10	21	503		2
1165	10	23	741	461	62.21%	10	23	459		2
1166	11	23	436	322	73.85%	11	23	320		2
1167	11	25	816	628	76.96%	11	25	626		2
1168	11	33	825	656	79.52%	11	33	654		2
1169	11	38	422	274	64.93%	11	38	272		2
1170	12	3	880	626	71.14%	12	3	624		2
1171	12	4	770	515	66.88%	12	4	513		2
1172	12	9	728	447	61.40%	12	9	445		2
1173	12	18	899	468	52.06%	12	18	466		2
1174	12	19	822	507	61.68%	12	19	505		2
1175	12	23	803	520	64.76%	12	23	518		2
1176	13	1	472	366	77.54%	13	1	364		2
1177	13	4	611	469	76.76%	13	4	467		2
1178	13	8	443	347	78.33%	13	8	345		2
1179	13	17	555	407	73.33%	13	17	405		2
1180	13	19	754	548	72.68%	13	19	546		2
1181	13	30	434	342	78.80%	13	30	340		2
1182	13	44	657	470	71.54%	13	44	468		2
1183	13	48	482	385	79.88%	13	48	383		2
1184	14	13	575	399	69.39%	14	13	397		2
1185	14	19	672	483	71.88%	14	19	481		2
1186	14	28	582	386	66.32%	14	28	384		2
1187	14	29	598	432	72.24%	14	29	430		2
1188	14	31	392	280	71.43%	14	31	278		2

	K
1162	
1163	
1164	
1165	
1166	
1167	
1168	
1169	
1170	
1171	
1172	
1173	
1174	
1175	
1176	
1177	
1178	
1179	
1180	
1181	
1182	
1183	
1184	
1185	
1186	
1187	
1188	

	A	B	C	D	E	F	G	H	I	J
1189	15	7	751	406	54.06%	15	7	404		2
1190	15	15	817	447	54.71%	15	15	445		2
1191	16	10	739	415	56.16%	16	10	413		2
1192	16	18	733	457	62.35%	16	18	455		2
1193	17	2	795	475	59.75%	17	2	473		2
1194	17	30	698	438	62.75%	17	30	436		2
1195	17	35	712	421	59.13%	17	35	419		2
1196	18	6	582	433	74.40%	18	6	431		2
1197	18	11	628	407	64.81%	18	11	405		2
1198	18	46	744	526	70.70%	18	46	524		2
1199	18	49	581	339	58.35%	18	49	337		2
1200	19	4	730	590	80.82%	19	4	588		2
1201	19	51	696	564	81.03%	19	51	562		2
1202	19	54	549	435	79.23%	19	54	433		2
1203	20	16	743	552	74.29%	20	16	550		2
1204	20	26	705	535	75.89%	20	26	533		2
1205	21	14	828	552	66.67%	21	14	550		2
1206	22	4	726	408	56.20%	22	4	406		2
1207	22	5	855	505	59.06%	22	5	503		2
1208	23	7	642	457	71.18%	23	7	455		2
1209	23	23	588	446	75.85%	23	23	444		2
1210	23	25	750	481	64.13%	23	25	479		2
1211	23	37	558	415	74.37%	23	37	413		2
1212	24	6	786	452	57.51%	24	6	450		2
1213	25	7	905	560	61.88%	25	7	558		2
1214	26	3	711	520	73.14%	26	3	518		2
1215	26	4	633	369	58.29%	26	4	367		2

	K
1189	
1190	
1191	
1192	
1193	
1194	
1195	
1196	
1197	
1198	
1199	
1200	
1201	
1202	
1203	
1204	
1205	
1206	
1207	
1208	
1209	
1210	
1211	
1212	
1213	
1214	
1215	

	A	B	C	D	E	F	G	H	I	J
1216	26	5	604	407	67.38%	26	5	405		2
1217	26	23	500	299	59.80%	26	23	297		2
1218	26	27	743	474	63.80%	26	27	472		2
1219	26	42	517	352	68.09%	26	42	350		2
1220	27	12	499	410	82.16%	27	12	408		2
1221	28	7	875	536	61.26%	28	7	534		2
1222	28	19	613	419	68.35%	28	19	417		2
1223	28	42	865	551	63.70%	28	42	549		2
1224	28	44	606	357	58.91%	28	44	355		2
1225	29	5	810	522	64.44%	29	5	520		2
1226	29	6	858	486	56.64%	29	6	484		2
1227	29	9	747	579	77.51%	29	9	577		2
1228	29	10	785	622	79.24%	29	10	620		2
1229	29	15	869	611	70.31%	29	15	609		2
1230	29	20	1133	742	65.49%	29	20	740		2
1231	29	35	694	413	59.51%	29	35	411		2
1232	30	1	850	597	70.24%	30	1	595		2
1233	30	28	778	561	72.11%	30	28	559		2
1234	30	31	506	351	69.37%	30	31	349		2
1235	31	15	558	337	60.39%	31	15	335		2
1236	31	26	584	393	67.29%	31	26	391		2
1237	31	30	507	304	59.96%	31	30	302		2
1238	31	35	637	389	61.07%	31	35	387		2
1239	31	36	549	368	67.03%	31	36	366		2
1240	31	37	541	341	63.03%	31	37	339		2
1241	32	11	733	604	82.40%	32	11	602		2
1242	32	17	833	646	77.55%	32	17	644		2

	K
1216	
1217	
1218	
1219	
1220	
1221	
1222	
1223	
1224	
1225	
1226	
1227	
1228	
1229	
1230	
1231	
1232	
1233	
1234	
1235	
1236	
1237	
1238	
1239	
1240	
1241	
1242	

	A	B	C	D	E	F	G	H	I	J
1243	32	34	869	720	82.85%	32	34	718		2
1244	32	38	809	665	82.20%	32	38	663		2
1245	33	8	970	805	82.99%	33	8	803		2
1246	33	17	1001	748	74.73%	33	17	746		2
1247	33	22	832	623	74.88%	33	22	621		2
1248	33	26	681	537	78.85%	33	26	535		2
1249	34	32	779	484	62.13%	34	32	482		2
1250	34	36	668	443	66.32%	34	36	441		2
1251	34	46	481	316	65.70%	34	46	314		2
1252	35	4	767	551	71.84%	35	4	549		2
1253	35	23	798	577	72.31%	35	23	575		2
1254	35	30	864	588	68.06%	35	30	586		2
1255	36	24	856	550	64.25%	36	24	548		2
1256	37	15	865	534	61.73%	37	15	532		2
1257	37	26	853	586	68.70%	37	26	584		2
1258	38	5	799	560	70.09%	38	5	558		2
1259	38	7	788	522	66.24%	38	7	520		2
1260	38	11	686	479	69.83%	38	11	477		2
1261	38	13	862	571	66.24%	38	13	569		2
1262	38	15	731	501	68.54%	38	15	499		2
1263	38	21	772	466	60.36%	38	21	464		2
1264	38	22	715	498	69.65%	38	22	496		2
1265	38	27	824	575	69.78%	38	27	573		2
1266	38	29	793	509	64.19%	38	29	507		2
1267	38	30	847	536	63.28%	38	30	534		2
1268	38	33	805	546	67.83%	38	33	544		2
1269	38	35	782	533	68.16%	38	35	531		2

	K
1243	
1244	
1245	
1246	
1247	
1248	
1249	
1250	
1251	
1252	
1253	
1254	
1255	
1256	
1257	
1258	
1259	
1260	
1261	
1262	
1263	
1264	
1265	
1266	
1267	
1268	
1269	

	A	B	C	D	E	F	G	H	I	J
1270	38	38	766	482	62.92%	38	38	480		2
1271	39	20	874	653	74.71%	39	20	651		2
1272	39	24	852	679	79.69%	39	24	677		2
1273	39	29	489	317	64.83%	39	29	315		2
1274	40	24	833	591	70.95%	40	24	589		2
1275	40	25	838	714	85.20%	40	25	712		2
1276	41	2	752	595	79.12%	41	2	593		2
1277	41	5	874	660	75.51%	41	5	658		2
1278	41	32	638	473	74.14%	41	32	471		2
1279	41	37	839	634	75.57%	41	37	632		2
1280	42	4	1576	1292	81.98%	42	4	1290		2
1281	42	9	1110	796	71.71%	42	9	794		2
1282	42	27	588	509	86.56%	42	27	507		2
1283	42	31	1065	906	85.07%	42	31	904		2
1284	42	34	788	645	81.85%	42	34	643		2
1285	43	5	738	617	83.60%	43	5	615		2
1286	44	11	961	798	83.04%	44	11	796		2
1287	45	14	1031	711	68.96%	45	14	709		2
1288	45	21	704	495	70.31%	45	21	493		2
1289	45	44	722	531	73.55%	45	44	529		2
1290	46	2	739	593	80.24%	46	2	591		2
1291	46	9	835	708	84.79%	46	9	706		2
1292	46	24	866	729	84.18%	46	24	727		2
1293	47	2	767	671	87.48%	47	2	669		2
1294	47	10	988	840	85.02%	47	10	838		2
1295	47	20	750	621	82.80%	47	20	619		2
1296	47	27	707	611	86.42%	47	27	609		2

	K
1270	
1271	
1272	
1273	
1274	
1275	
1276	
1277	
1278	
1279	
1280	
1281	
1282	
1283	
1284	
1285	
1286	
1287	
1288	
1289	
1290	
1291	
1292	
1293	
1294	
1295	
1296	

	A	B	C	D	E	F	G	H	I	J
1297	47	28	775	624	80.52%	47	28	622		2
1298	47	38	779	673	86.39%	47	38	671		2
1299	47	40	708	631	89.12%	47	40	629		2
1300	48	32	877	712	81.19%	48	32	710		2
1301	48	34	617	553	89.63%	48	34	551		2
1302	48	39	613	523	85.32%	48	39	521		2
1303	49	10	834	626	75.06%	49	10	624		2
1304	49	28	1104	860	77.90%	49	28	858		2
1305	50	10	912	617	67.65%	50	10	615		2
1306	50	12	298	246	82.55%	50	12	244		2
1307	50	23	629	384	61.05%	50	23	382		2
1308	50	30	636	410	64.47%	50	30	408		2
1309	50	31	1027	689	67.09%	50	31	687		2
1310	1	2	837	601	71.80%	1	2	600		1
1311	1	4	921	721	78.28%	1	4	720		1
1312	1	11	919	716	77.91%	1	11	715		1
1313	1	43	568	425	74.82%	1	43	424		1
1314	2	8	1085	801	73.82%	2	8	800		1
1315	2	43	1098	951	86.61%	2	43	950		1
1316	3	4	880	640	72.73%	3	4	639		1
1317	3	20	923	646	69.99%	3	20	645		1
1318	3	26	866	737	85.10%	3	26	736		1
1319	3	35	610	316	51.80%	3	35	315		1
1320	3	40	909	714	78.55%	3	40	713		1
1321	4	2	948	800	84.39%	4	2	799		1
1322	4	7	942	725	76.96%	4	7	724		1
1323	6	2	704	518	73.58%	6	2	517		1

	K
1297	
1298	
1299	
1300	
1301	
1302	
1303	
1304	
1305	
1306	
1307	
1308	
1309	
1310	
1311	
1312	
1313	
1314	
1315	
1316	
1317	
1318	
1319	
1320	
1321	
1322	
1323	

	A	B	C	D	E	F	G	H	I	J
1324	6	15	965	545	56.48%	6	15	544		1
1325	6	27	681	371	54.48%	6	27	370		1
1326	7	18	770	488	63.38%	7	18	487		1
1327	7	37	725	503	69.38%	7	37	502		1
1328	8	9	469	335	71.43%	8	9	334		1
1329	8	27	718	517	72.01%	8	27	516		1
1330	9	21	694	441	63.54%	9	21	440		1
1331	10	2	700	456	65.14%	10	2	455		1
1332	10	18	645	345	53.49%	10	18	344		1
1333	11	2	1040	90	8.65%	11	2	89		1
1334	11	11	915	604	66.01%	11	11	603		1
1335	11	12	1043	729	69.89%	11	12	728		1
1336	11	14	587	364	62.01%	11	14	363		1
1337	11	35	243	173	71.19%	11	35	172		1
1338	11	36	468	267	57.05%	11	36	266		1
1339	13	12	602	395	65.61%	13	12	394		1
1340	13	22	600	457	76.17%	13	22	456		1
1341	13	24	544	410	75.37%	13	24	409		1
1342	13	25	629	453	72.02%	13	25	452		1
1343	13	33	504	393	77.98%	13	33	392		1
1344	13	36	378	273	72.22%	13	36	272		1
1345	13	39	558	437	78.32%	13	39	436		1
1346	13	43	602	442	73.42%	13	43	441		1
1347	14	5	1030	707	68.64%	14	5	706		1
1348	14	8	867	583	67.24%	14	8	582		1
1349	14	24	727	547	75.24%	14	24	546		1
1350	15	2	642	347	54.05%	15	2	346		1

	K
1324	
1325	
1326	
1327	
1328	
1329	
1330	
1331	
1332	
1333	
1334	
1335	
1336	
1337	
1338	
1339	
1340	
1341	
1342	
1343	
1344	
1345	
1346	
1347	
1348	
1349	
1350	

	A	B	C	D	E	F	G	H	I	J
1351	16	16	708	419	59.18%	16	16	418		1
1352	16	34	660	401	60.76%	16	34	400		1
1353	17	16	790	499	63.16%	17	16	498		1
1354	18	7	745	517	69.40%	18	7	516		1
1355	18	8	656	470	71.65%	18	8	469		1
1356	18	22	703	509	72.40%	18	22	508		1
1357	18	23	687	458	66.67%	18	23	457		1
1358	18	38	648	426	65.74%	18	38	425		1
1359	19	7	597	488	81.74%	19	7	487		1
1360	19	18	558	460	82.44%	19	18	459		1
1361	19	23	639	517	80.91%	19	23	516		1
1362	19	34	568	481	84.68%	19	34	480		1
1363	19	40	668	545	81.59%	19	40	544		1
1364	19	43	917	706	76.99%	19	43	705		1
1365	21	2	658	412	62.61%	21	2	411		1
1366	22	1	462	292	63.20%	22	1	291		1
1367	22	16	698	424	60.74%	22	16	423		1
1368	22	25	867	492	56.75%	22	25	491		1
1369	23	9	611	418	68.41%	23	9	417		1
1370	23	12	581	440	75.73%	23	12	439		1
1371	23	26	677	476	70.31%	23	26	475		1
1372	23	34	724	465	64.23%	23	34	464		1
1373	24	11	984	566	57.52%	24	11	565		1
1374	24	27	807	486	60.22%	24	27	485		1
1375	24	37	514	301	58.56%	24	37	300		1
1376	25	14	833	436	52.34%	25	14	435		1
1377	25	32	813	506	62.24%	25	32	505		1

	K
1351	
1352	
1353	
1354	
1355	
1356	
1357	
1358	
1359	
1360	
1361	
1362	
1363	
1364	
1365	
1366	
1367	
1368	
1369	
1370	
1371	
1372	
1373	
1374	
1375	
1376	
1377	

	A	B	C	D	E	F	G	H	I	J
1378	26	16	506	283	55.93%	26	16	282		1
1379	26	21	892	569	63.79%	26	21	568		1
1380	26	39	671	475	70.79%	26	39	474		1
1381	27	25	728	496	68.13%	27	25	495		1
1382	28	8	658	505	76.75%	28	8	504		1
1383	28	28	723	544	75.24%	28	28	543		1
1384	28	30	98	72	73.47%	28	30	71		1
1385	28	40	1007	612	60.77%	28	40	611		1
1386	29	25	871	612	70.26%	29	25	611		1
1387	30	8	876	582	66.44%	30	8	581		1
1388	30	25	1083	713	65.84%	30	25	712		1
1389	30	27	544	355	65.26%	30	27	354		1
1390	31	6	495	321	64.85%	31	6	320		1
1391	31	27	673	404	60.03%	31	27	403		1
1392	32	33	853	697	81.71%	32	33	696		1
1393	33	9	951	740	77.81%	33	9	739		1
1394	34	37	716	364	50.84%	34	37	363		1
1395	34	42	681	461	67.69%	34	42	460		1
1396	34	48	742	494	66.58%	34	48	493		1
1397	35	9	801	583	72.78%	35	9	582		1
1398	35	26	751	491	65.38%	35	26	490		1
1399	36	4	886	533	60.16%	36	4	532		1
1400	36	25	861	517	60.05%	36	25	516		1
1401	36	28	786	492	62.60%	36	28	491		1
1402	36	29	866	566	65.36%	36	29	565		1
1403	36	30	789	516	65.40%	36	30	515		1
1404	37	31	840	547	65.12%	37	31	546		1

	K
1378	
1379	
1380	
1381	
1382	
1383	
1384	
1385	
1386	
1387	
1388	
1389	
1390	
1391	
1392	
1393	
1394	
1395	
1396	
1397	
1398	
1399	
1400	
1401	
1402	
1403	
1404	

	A	B	C	D	E	F	G	H	I	J
1405	38	4	760	513	67.50%	38	4	512		1
1406	38	6	867	559	64.48%	38	6	558		1
1407	38	10	715	501	70.07%	38	10	500		1
1408	38	16	775	553	71.35%	38	16	552		1
1409	38	40	754	524	69.50%	38	40	523		1
1410	39	19	743	539	72.54%	39	19	538		1
1411	39	28	842	631	74.94%	39	28	630		1
1412	39	39	449	337	75.06%	39	39	336		1
1413	39	43	738	576	78.05%	39	43	575		1
1414	40	11	753	604	80.21%	40	11	603		1
1415	40	15	878	550	62.64%	40	15	549		1
1416	41	9	777	581	74.77%	41	9	580		1
1417	41	15	918	702	76.47%	41	15	701		1
1418	41	24	792	532	67.17%	41	24	531		1
1419	41	34	684	502	73.39%	41	34	501		1
1420	41	42	750	604	80.53%	41	42	603		1
1421	42	8	800	640	80.00%	42	8	639		1
1422	42	17	1153	1017	88.20%	42	17	1016		1
1423	42	26	1025	861	84.00%	42	26	860		1
1424	42	28	896	810	90.40%	42	28	809		1
1425	42	40	1193	982	82.31%	42	40	981		1
1426	43	6	646	528	81.73%	43	6	527		1
1427	43	17	676	582	86.09%	43	17	581		1
1428	43	27	778	675	86.76%	43	27	674		1
1429	43	29	817	701	85.80%	43	29	700		1
1430	43	34	561	502	89.48%	43	34	501		1
1431	44	27	938	822	87.63%	44	27	821		1

	K
1405	
1406	
1407	
1408	
1409	
1410	
1411	
1412	
1413	
1414	
1415	
1416	
1417	
1418	
1419	
1420	
1421	
1422	
1423	
1424	
1425	
1426	
1427	
1428	
1429	
1430	
1431	

	A	B	C	D	E	F	G	H	I	J
1432	44	34	915	760	83.06%	44	34	759		1
1433	44	37	896	798	89.06%	44	37	797		1
1434	45	7	1018	768	75.44%	45	7	767		1
1435	45	13	631	470	74.48%	45	13	469		1
1436	45	15	867	653	75.32%	45	15	652		1
1437	45	31	645	442	68.53%	45	31	441		1
1438	45	36	769	549	71.39%	45	36	548		1
1439	45	39	810	543	67.04%	45	39	542		1
1440	46	11	865	685	79.19%	46	11	684		1
1441	47	14	706	605	85.69%	47	14	604		1
1442	47	21	759	608	80.11%	47	21	607		1
1443	47	32	879	776	88.28%	47	32	775		1
1444	47	48	83	75	90.36%	47	48	74		1
1445	48	11	597	496	83.08%	48	11	495		1
1446	48	27	1788	1280	71.59%	48	27	1279		1
1447	49	7	867	726	83.74%	49	7	725		1
1448	49	8	726	556	76.58%	49	8	555		1
1449	49	31	722	538	74.52%	49	31	537		1
1450	50	8	777	565	72.72%	50	8	564		1
1451	50	13	1038	687	66.18%	50	13	686		1
1452	50	19	658	420	63.83%	50	19	419		1
1453	50	36	733	496	67.67%	50	36	495		1
1454	1	40	875	650	74.29%	1	40	650		0
1455	2	19	576	488	84.72%	2	19	488		0
1456	2	29	886	745	84.09%	2	29	745		0
1457	2	33	1121	980	87.42%	2	33	980		0
1458	3	5	710	463	65.21%	3	5	463		0

	K
1432	16672
1433	
1434	
1435	
1436	
1437	
1438	
1439	
1440	
1441	
1442	
1443	
1444	
1445	
1446	
1447	
1448	
1449	
1450	
1451	
1452	
1453	
1454	
1455	
1456	
1457	
1458	

	A	B	C	D	E	F	G	H	I	J
1459	3	13	862	742	86.08%	3	13	742		0
1460	4	23	999	818	81.88%	4	23	818		0
1461	5	39	624	506	81.09%	5	39	506		0
1462	5	41	354	299	84.46%	5	41	299		0
1463	6	8	687	508	73.94%	6	8	508		0
1464	6	16	697	495	71.02%	6	16	495		0
1465	7	38	696	451	64.80%	7	38	451		0
1466	8	10	724	557	76.93%	8	10	557		0
1467	8	52	853	610	71.51%	8	52	610		0
1468	9	9	765	539	70.46%	9	9	539		0
1469	10	7	639	373	58.37%	10	7	373		0
1470	10	13	895	549	61.34%	10	13	549		0
1471	10	17	909	612	67.33%	10	17	612		0
1472	10	36	202	117	57.92%	10	36	117		0
1473	11	20	614	391	63.68%	11	20	391		0
1474	11	28	474	271	57.17%	11	28	271		0
1475	13	2	462	362	78.35%	13	2	362		0
1476	13	7	520	364	70.00%	13	7	364		0
1477	13	11	583	445	76.33%	13	11	445		0
1478	13	18	493	364	73.83%	13	18	364		0
1479	13	35	486	380	78.19%	13	35	380		0
1480	13	46	735	545	74.15%	13	46	545		0
1481	14	4	634	463	73.03%	14	4	463		0
1482	14	18	291	195	67.01%	14	18	195		0
1483	14	20	555	348	62.70%	14	20	348		0
1484	14	25	489	310	63.39%	14	25	310		0
1485	15	14	867	449	51.79%	15	14	449		0

	K
1459	
1460	
1461	
1462	
1463	
1464	
1465	
1466	
1467	
1468	
1469	
1470	
1471	
1472	
1473	
1474	
1475	
1476	
1477	
1478	
1479	
1480	
1481	
1482	
1483	
1484	
1485	

	A	B	C	D	E	F	G	H	I	J
1486	16	31	720	434	60.28%	16	31	434		0
1487	17	14	810	535	66.05%	17	14	535		0
1488	17	22	745	444	59.60%	17	22	444		0
1489	17	28	681	408	59.91%	17	28	408		0
1490	18	3	618	424	68.61%	18	3	424		0
1491	18	13	718	506	70.47%	18	13	506		0
1492	18	18	622	385	61.90%	18	18	385		0
1493	18	21	746	560	75.07%	18	21	560		0
1494	18	41	709	530	74.75%	18	41	530		0
1495	18	42	698	456	65.33%	18	42	456		0
1496	19	9	471	405	85.99%	19	9	405		0
1497	19	14	746	580	77.75%	19	14	580		0
1498	19	19	767	638	83.18%	19	19	638		0
1499	19	20	626	437	69.81%	19	20	437		0
1500	19	22	637	536	84.14%	19	22	536		0
1501	19	24	474	388	81.86%	19	24	388		0
1502	19	30	622	485	77.97%	19	30	485		0
1503	19	32	576	458	79.51%	19	32	458		0
1504	19	42	484	396	81.82%	19	42	396		0
1505	19	48	904	661	73.12%	19	48	661		0
1506	19	53	588	484	82.31%	19	53	484		0
1507	20	17	673	343	50.97%	20	17	343		0
1508	21	10	716	463	64.66%	21	10	463		0
1509	21	19	777	505	64.99%	21	19	505		0
1510	21	47	743	497	66.89%	21	47	497		0
1511	21	49	755	535	70.86%	21	49	535		0
1512	22	2	787	562	71.41%	22	2	562		0

	K
1486	
1487	
1488	
1489	
1490	
1491	
1492	
1493	
1494	
1495	
1496	
1497	
1498	
1499	
1500	
1501	
1502	
1503	
1504	
1505	
1506	
1507	
1508	
1509	
1510	
1511	
1512	

	A	B	C	D	E	F	G	H	I	J
1513	22	24	1023	571	55.82%	22	24	571		0
1514	23	15	644	434	67.39%	23	15	434		0
1515	24	4	596	386	64.77%	24	4	386		0
1516	24	8	463	227	49.03%	24	8	227		0
1517	25	17	902	616	68.29%	25	17	616		0
1518	25	29	784	553	70.54%	25	29	553		0
1519	26	13	480	296	61.67%	26	13	296		0
1520	26	48	582	426	73.20%	26	48	426		0
1521	28	6	278	235	84.53%	28	6	235		0
1522	28	32	799	492	61.58%	28	32	492		0
1523	29	17	763	521	68.28%	29	17	521		0
1524	29	23	798	570	71.43%	29	23	570		0
1525	29	36	681	452	66.37%	29	36	452		0
1526	29	38	825	541	65.58%	29	38	541		0
1527	29	44	1051	680	64.70%	29	44	680		0
1528	31	16	661	448	67.78%	31	16	448		0
1529	31	24	598	375	62.71%	31	24	375		0
1530	31	29	625	378	60.48%	31	29	378		0
1531	31	39	645	408	63.26%	31	39	408		0
1532	32	32	793	662	83.48%	32	32	662		0
1533	32	41	824	688	83.50%	32	41	688		0
1534	33	11	983	732	74.47%	33	11	732		0
1535	33	24	964	800	82.99%	33	24	800		0
1536	33	28	823	625	75.94%	33	28	625		0
1537	34	14	741	431	58.16%	34	14	431		0
1538	34	44	722	478	66.20%	34	44	478		0
1539	36	7	794	577	72.67%	36	7	577		0

	K
1513	
1514	
1515	
1516	
1517	
1518	
1519	
1520	
1521	
1522	
1523	
1524	
1525	
1526	
1527	
1528	
1529	
1530	
1531	
1532	
1533	
1534	
1535	
1536	
1537	
1538	
1539	

	A	B	C	D	E	F	G	H	I	J
1540	36	22	772	479	62.05%	36	22	479		0
1541	37	10	882	582	65.99%	37	10	582		0
1542	37	11	778	436	56.04%	37	11	436		0
1543	37	29	810	520	64.20%	37	29	520		0
1544	37	30	841	489	58.15%	37	30	489		0
1545	38	8	777	511	65.77%	38	8	511		0
1546	38	9	839	581	69.25%	38	9	581		0
1547	38	18	803	548	68.24%	38	18	548		0
1548	39	10	356	264	74.16%	39	10	264		0
1549	39	14	729	530	72.70%	39	14	530		0
1550	39	18	776	530	68.30%	39	18	530		0
1551	39	23	722	542	75.07%	39	23	542		0
1552	39	26	730	543	74.38%	39	26	543		0
1553	39	27	116	97	83.62%	39	27	97		0
1554	39	31	792	509	64.27%	39	31	509		0
1555	39	36	350	193	55.14%	39	36	193		0
1556	39	40	690	486	70.43%	39	40	486		0
1557	39	44	550	434	78.91%	39	44	434		0
1558	40	17	702	525	74.79%	40	17	525		0
1559	40	26	737	595	80.73%	40	26	595		0
1560	41	6	784	637	81.25%	41	6	637		0
1561	41	7	788	642	81.47%	41	7	642		0
1562	41	17	752	584	77.66%	41	17	584		0
1563	41	22	793	598	75.41%	41	22	598		0
1564	41	27	850	559	65.76%	41	27	559		0
1565	41	40	770	619	80.39%	41	40	619		0
1566	42	11	604	492	81.46%	42	11	492		0

	K
1540	
1541	
1542	
1543	
1544	
1545	
1546	
1547	
1548	
1549	
1550	
1551	
1552	
1553	
1554	
1555	
1556	
1557	
1558	
1559	
1560	
1561	
1562	
1563	
1564	
1565	
1566	

	A	B	C	D	E	F	G	H	I	J
1567	42	12	705	579	82.13%	42	12	579		0
1568	42	15	819	652	79.61%	42	15	652		0
1569	42	16	872	740	84.86%	42	16	740		0
1570	42	20	1008	819	81.25%	42	20	819		0
1571	42	22	501	408	81.44%	42	22	408		0
1572	43	1	453	370	81.68%	43	1	370		0
1573	43	3	844	694	82.23%	43	3	694		0
1574	43	4	1111	942	84.79%	43	4	942		0
1575	43	31	870	708	81.38%	43	31	708		0
1576	43	38	745	599	80.40%	43	38	599		0
1577	44	7	605	529	87.44%	44	7	529		0
1578	44	14	797	695	87.20%	44	14	695		0
1579	44	39	893	735	82.31%	44	39	735		0
1580	45	9	828	581	70.17%	45	9	581		0
1581	45	10	840	599	71.31%	45	10	599		0
1582	45	11	648	438	67.59%	45	11	438		0
1583	45	17	864	626	72.45%	45	17	626		0
1584	45	18	890	577	64.83%	45	18	577		0
1585	45	27	738	522	70.73%	45	27	522		0
1586	45	28	650	472	72.62%	45	28	472		0
1587	45	40	742	534	71.97%	45	40	534		0
1588	45	45	534	377	70.60%	45	45	377		0
1589	45	47	579	414	71.50%	45	47	414		0
1590	46	25	813	637	78.35%	46	25	637		0
1591	46	30	842	709	84.20%	46	30	709		0
1592	46	36	721	641	88.90%	46	36	641		0
1593	46	37	632	509	80.54%	46	37	509		0

	K
1567	
1568	
1569	
1570	
1571	
1572	
1573	
1574	
1575	
1576	
1577	
1578	
1579	
1580	
1581	
1582	
1583	
1584	
1585	
1586	
1587	
1588	
1589	
1590	
1591	
1592	
1593	

	A	B	C	D	E	F	G	H	I	J
1594	47	12	822	711	86.50%	47	12	711		0
1595	47	35	829	682	82.27%	47	35	682		0
1596	47	36	891	767	86.08%	47	36	767		0
1597	47	45	770	636	82.60%	47	45	636		0
1598	48	23	873	724	82.93%	48	23	724		0
1599	48	29	367	308	83.92%	48	29	308		0
1600	48	33	403	356	88.34%	48	33	356		0
1601	48	36	424	373	87.97%	48	36	373		0
1602	48	46	525	433	82.48%	48	46	433		0
1603	49	3	953	707	74.19%	49	3	707		0
1604	49	5	902	647	71.73%	49	5	647		0
1605	49	6	811	613	75.59%	49	6	613		0
1606	50	2	502	347	69.12%	50	2	347		0
1607	50	21	676	475	70.27%	50	21	475		0
1608	50	33	585	453	77.44%	50	33	453		0
1609	1	1	894	637	71.25%	1	1	638		-1
1610	1	12	1042	748	71.79%	1	12	749		-1
1611	1	22	588	411	69.90%	1	22	412		-1
1612	1	39	807	563	69.76%	1	39	564		-1
1613	2	2	653	533	81.62%	2	2	534		-1
1614	2	17	1001	745	74.43%	2	17	746		-1
1615	2	30	720	581	80.69%	2	30	582		-1
1616	4	32	931	672	72.18%	4	32	673		-1
1617	4	38	793	629	79.32%	4	38	630		-1
1618	7	24	735	441	60.00%	7	24	442		-1
1619	7	33	779	551	70.73%	7	33	552		-1
1620	7	40	662	433	65.41%	7	40	434		-1

	K
1594	
1595	
1596	
1597	
1598	
1599	
1600	
1601	
1602	
1603	
1604	
1605	
1606	
1607	
1608	
1609	
1610	
1611	
1612	
1613	
1614	
1615	
1616	
1617	
1618	
1619	
1620	

	A	B	C	D	E	F	G	H	I	J
1621	7	46	289	202	69.90%	7	46	203		-1
1622	8	37	510	389	76.27%	8	37	390		-1
1623	8	39	739	509	68.88%	8	39	510		-1
1624	8	49	682	454	66.57%	8	49	455		-1
1625	9	41	619	402	64.94%	9	41	403		-1
1626	9	42	698	466	66.76%	9	42	467		-1
1627	9	50	811	587	72.38%	9	50	588		-1
1628	10	3	772	466	60.36%	10	3	467		-1
1629	10	14	955	628	65.76%	10	14	629		-1
1630	10	16	678	392	57.82%	10	16	393		-1
1631	10	20	792	507	64.02%	10	20	508		-1
1632	10	22	566	312	55.12%	10	22	313		-1
1633	11	1	874	584	66.82%	11	1	585		-1
1634	11	8	882	540	61.22%	11	8	541		-1
1635	11	32	377	278	73.74%	11	32	279		-1
1636	12	5	795	461	57.99%	12	5	462		-1
1637	12	17	954	575	60.27%	12	17	576		-1
1638	13	3	501	358	71.46%	13	3	359		-1
1639	13	14	601	441	73.38%	13	14	442		-1
1640	13	16	448	334	74.55%	13	16	335		-1
1641	13	20	384	284	73.96%	13	20	285		-1
1642	13	27	544	397	72.98%	13	27	398		-1
1643	13	28	490	343	70.00%	13	28	344		-1
1644	13	29	477	383	80.29%	13	29	384		-1
1645	13	37	645	484	75.04%	13	37	485		-1
1646	13	47	685	521	76.06%	13	47	522		-1
1647	14	9	772	551	71.37%	14	9	552		-1

	K
1621	
1622	
1623	
1624	
1625	
1626	
1627	
1628	
1629	
1630	
1631	
1632	
1633	
1634	
1635	
1636	
1637	
1638	
1639	
1640	
1641	
1642	
1643	
1644	
1645	
1646	
1647	

	A	B	C	D	E	F	G	H	I	J
1648	15	6	923	534	57.85%	15	6	535		-1
1649	16	1	889	554	62.32%	16	1	555		-1
1650	16	7	729	413	56.65%	16	7	414		-1
1651	16	11	767	446	58.15%	16	11	447		-1
1652	17	29	731	493	67.44%	17	29	494		-1
1653	17	33	690	366	53.04%	17	33	367		-1
1654	18	17	695	488	70.22%	18	17	489		-1
1655	19	3	522	409	78.35%	19	3	410		-1
1656	19	16	676	542	80.18%	19	16	543		-1
1657	19	25	588	491	83.50%	19	25	492		-1
1658	19	36	919	724	78.78%	19	36	725		-1
1659	19	49	754	598	79.31%	19	49	599		-1
1660	19	57	530	424	80.00%	19	57	425		-1
1661	20	6	508	285	56.10%	20	6	286		-1
1662	21	24	715	468	65.45%	21	24	469		-1
1663	21	36	718	504	70.19%	21	36	505		-1
1664	21	53	586	384	65.53%	21	53	385		-1
1665	22	7	588	362	61.56%	22	7	363		-1
1666	23	10	774	554	71.58%	23	10	555		-1
1667	23	11	762	546	71.65%	23	11	547		-1
1668	23	18	586	413	70.48%	23	18	414		-1
1669	23	29	536	375	69.96%	23	29	376		-1
1670	23	36	575	438	76.17%	23	36	439		-1
1671	24	7	485	281	57.94%	24	7	282		-1
1672	24	10	443	226	51.02%	24	10	227		-1
1673	24	28	598	347	58.03%	24	28	348		-1
1674	24	29	509	309	60.71%	24	29	310		-1

	K
1648	
1649	
1650	
1651	
1652	
1653	
1654	
1655	
1656	
1657	
1658	
1659	
1660	
1661	
1662	
1663	
1664	
1665	
1666	
1667	
1668	
1669	
1670	
1671	
1672	
1673	
1674	

	A	B	C	D	E	F	G	H	I	J
1675	26	15	517	292	56.48%	26	15	293		-1
1676	26	18	562	362	64.41%	26	18	363		-1
1677	26	30	496	340	68.55%	26	30	341		-1
1678	26	40	482	304	63.07%	26	40	305		-1
1679	27	19	684	356	52.05%	27	19	357		-1
1680	27	28	342	275	80.41%	27	28	276		-1
1681	28	12	845	511	60.47%	28	12	512		-1
1682	28	13	683	470	68.81%	28	13	471		-1
1683	29	16	909	596	65.57%	29	16	597		-1
1684	30	15	586	435	74.23%	30	15	436		-1
1685	30	32	556	413	74.28%	30	32	414		-1
1686	31	7	725	556	76.69%	31	7	557		-1
1687	31	10	610	361	59.18%	31	10	362		-1
1688	31	17	603	354	58.71%	31	17	355		-1
1689	31	33	562	368	65.48%	31	33	369		-1
1690	32	12	663	490	73.91%	32	12	491		-1
1691	32	15	792	645	81.44%	32	15	646		-1
1692	32	21	798	682	85.46%	32	21	683		-1
1693	32	25	811	651	80.27%	32	25	652		-1
1694	34	31	806	457	56.70%	34	31	458		-1
1695	34	34	744	521	70.03%	34	34	522		-1
1696	34	39	754	388	51.46%	34	39	389		-1
1697	35	3	805	544	67.58%	35	3	545		-1
1698	35	6	805	539	66.96%	35	6	540		-1
1699	35	11	865	609	70.40%	35	11	610		-1
1700	35	18	742	469	63.21%	35	18	470		-1
1701	35	25	877	706	80.50%	35	25	707		-1

	K
1675	
1676	
1677	
1678	
1679	
1680	
1681	
1682	
1683	
1684	
1685	
1686	
1687	
1688	
1689	
1690	
1691	
1692	
1693	
1694	
1695	
1696	
1697	
1698	
1699	
1700	
1701	

	A	B	C	D	E	F	G	H	I	J
1702	35	31	809	625	77.26%	35	31	626		-1
1703	36	2	803	532	66.25%	36	2	533		-1
1704	36	5	825	526	63.76%	36	5	527		-1
1705	37	3	737	423	57.39%	37	3	424		-1
1706	37	7	708	372	52.54%	37	7	373		-1
1707	37	28	694	455	65.56%	37	28	456		-1
1708	37	41	740	488	65.95%	37	41	489		-1
1709	38	14	822	566	68.86%	38	14	567		-1
1710	39	3	779	583	74.84%	39	3	584		-1
1711	39	38	360	296	82.22%	39	38	297		-1
1712	39	45	649	505	77.81%	39	45	506		-1
1713	40	5	836	619	74.04%	40	5	620		-1
1714	41	10	738	597	80.89%	41	10	598		-1
1715	41	11	852	642	75.35%	41	11	643		-1
1716	41	16	762	558	73.23%	41	16	559		-1
1717	41	21	754	541	71.75%	41	21	542		-1
1718	41	23	870	627	72.07%	41	23	628		-1
1719	41	29	826	535	64.77%	41	29	536		-1
1720	41	30	780	569	72.95%	41	30	570		-1
1721	41	33	742	554	74.66%	41	33	555		-1
1722	42	3	926	766	82.72%	42	3	767		-1
1723	42	24	839	718	85.58%	42	24	719		-1
1724	42	37	680	546	80.29%	42	37	547		-1
1725	43	45	480	415	86.46%	43	45	416		-1
1726	44	36	920	775	84.24%	44	36	776		-1
1727	45	26	437	310	70.94%	45	26	311		-1
1728	45	35	782	556	71.10%	45	35	557		-1

	K
1702	
1703	
1704	
1705	
1706	
1707	
1708	
1709	
1710	
1711	
1712	
1713	
1714	
1715	
1716	
1717	
1718	
1719	
1720	
1721	
1722	
1723	
1724	
1725	
1726	
1727	
1728	

	A	B	C	D	E	F	G	H	I	J
1729	45	37	748	522	69.79%	45	37	523		-1
1730	45	41	735	521	70.88%	45	41	522		-1
1731	45	48	634	445	70.19%	45	48	446		-1
1732	46	17	899	756	84.09%	46	17	757		-1
1733	47	5	848	714	84.20%	47	5	715		-1
1734	47	43	773	664	85.90%	47	43	665		-1
1735	47	46	732	600	81.97%	47	46	601		-1
1736	48	6	1003	803	80.06%	48	6	804		-1
1737	48	30	620	546	88.06%	48	30	547		-1
1738	49	21	584	422	72.26%	49	21	423		-1
1739	49	26	1003	776	77.37%	49	26	777		-1
1740	50	14	218	188	86.24%	50	14	189		-1
1741	50	39	659	431	65.40%	50	39	432		-1
1742	50	40	829	580	69.96%	50	40	581		-1
1743	2	24	772	647	83.81%	2	24	649		-2
1744	2	25	909	762	83.83%	2	25	764		-2
1745	3	3	838	615	73.39%	3	3	617		-2
1746	3	10	645	363	56.28%	3	10	365		-2
1747	3	11	855	626	73.22%	3	11	628		-2
1748	3	30	800	579	72.38%	3	30	581		-2
1749	5	17	831	570	68.59%	5	17	572		-2
1750	5	28	796	609	76.51%	5	28	611		-2
1751	6	7	751	515	68.58%	6	7	517		-2
1752	7	32	785	602	76.69%	7	32	604		-2
1753	8	31	597	392	65.66%	8	31	394		-2
1754	9	11	639	397	62.13%	9	11	399		-2
1755	9	24	690	473	68.55%	9	24	475		-2

	K
1729	
1730	
1731	
1732	
1733	
1734	
1735	
1736	
1737	
1738	
1739	
1740	
1741	
1742	
1743	
1744	
1745	
1746	
1747	
1748	
1749	
1750	
1751	
1752	
1753	
1754	
1755	

	A	B	C	D	E	F	G	H	I	J
1756	10	10	731	502	68.67%	10	10	504		-2
1757	10	33	624	365	58.49%	10	33	367		-2
1758	11	30	642	333	51.87%	11	30	335		-2
1759	11	37	364	208	57.14%	11	37	210		-2
1760	13	41	661	508	76.85%	13	41	510		-2
1761	14	10	548	337	61.50%	14	10	339		-2
1762	14	23	569	380	66.78%	14	23	382		-2
1763	15	3	662	355	53.63%	15	3	357		-2
1764	16	35	882	522	59.18%	16	35	524		-2
1765	17	6	814	474	58.23%	17	6	476		-2
1766	18	33	589	380	64.52%	18	33	382		-2
1767	20	22	778	500	64.27%	20	22	502		-2
1768	20	35	895	542	60.56%	20	35	544		-2
1769	21	9	726	509	70.11%	21	9	511		-2
1770	21	50	670	411	61.34%	21	50	413		-2
1771	22	6	854	481	56.32%	22	6	483		-2
1772	23	30	737	536	72.73%	23	30	538		-2
1773	24	13	540	306	56.67%	24	13	308		-2
1774	24	18	748	462	61.76%	24	18	464		-2
1775	25	23	880	629	71.48%	25	23	631		-2
1776	25	27	1062	810	76.27%	25	27	812		-2
1777	26	2	667	424	63.57%	26	2	426		-2
1778	26	17	501	373	74.45%	26	17	375		-2
1779	26	20	638	406	63.64%	26	20	408		-2
1780	26	47	557	325	58.35%	26	47	327		-2
1781	29	18	877	552	62.94%	29	18	554		-2
1782	29	28	1070	680	63.55%	29	28	682		-2

	K
1756	
1757	
1758	
1759	
1760	
1761	
1762	
1763	
1764	
1765	
1766	
1767	
1768	
1769	
1770	
1771	
1772	
1773	
1774	
1775	
1776	
1777	
1778	
1779	
1780	
1781	
1782	

	A	B	C	D	E	F	G	H	I	J
1783	29	39	846	507	59.93%	29	39	509		-2
1784	29	41	703	474	67.43%	29	41	476		-2
1785	31	8	522	288	55.17%	31	8	290		-2
1786	31	12	539	338	62.71%	31	12	340		-2
1787	31	21	554	371	66.97%	31	21	373		-2
1788	31	41	630	359	56.98%	31	41	361		-2
1789	32	37	875	660	75.43%	32	37	662		-2
1790	34	8	704	432	61.36%	34	8	434		-2
1791	34	10	726	467	64.33%	34	10	469		-2
1792	34	12	794	523	65.87%	34	12	525		-2
1793	34	43	605	427	70.58%	34	43	429		-2
1794	34	45	752	503	66.89%	34	45	505		-2
1795	34	51	707	505	71.43%	34	51	507		-2
1796	35	14	782	475	60.74%	35	14	477		-2
1797	36	12	727	355	48.83%	36	12	357		-2
1798	36	16	774	520	67.18%	36	16	522		-2
1799	38	2	757	559	73.84%	38	2	561		-2
1800	38	24	818	596	72.86%	38	24	598		-2
1801	38	25	681	462	67.84%	38	25	464		-2
1802	38	36	721	479	66.44%	38	36	481		-2
1803	39	7	648	468	72.22%	39	7	470		-2
1804	40	19	1032	762	73.84%	40	19	764		-2
1805	40	21	839	682	81.29%	40	21	684		-2
1806	40	32	828	657	79.35%	40	32	659		-2
1807	40	33	692	596	86.13%	40	33	598		-2
1808	41	3	728	515	70.74%	41	3	517		-2
1809	41	8	726	569	78.37%	41	8	571		-2

	K
1783	
1784	
1785	
1786	
1787	
1788	
1789	
1790	
1791	
1792	
1793	
1794	
1795	
1796	
1797	
1798	
1799	
1800	
1801	
1802	
1803	
1804	
1805	
1806	
1807	
1808	
1809	

	A	B	C	D	E	F	G	H	I	J
1810	41	20	693	461	66.52%	41	20	463		-2
1811	41	26	703	543	77.24%	41	26	545		-2
1812	41	35	855	656	76.73%	41	35	658		-2
1813	42	13	680	578	85.00%	42	13	580		-2
1814	43	7	563	464	82.42%	43	7	466		-2
1815	43	28	1115	890	79.82%	43	28	892		-2
1816	44	28	875	760	86.86%	44	28	762		-2
1817	44	32	1020	856	83.92%	44	32	858		-2
1818	45	6	856	664	77.57%	45	6	666		-2
1819	45	8	782	571	73.02%	45	8	573		-2
1820	45	42	707	530	74.96%	45	42	532		-2
1821	46	14	1047	769	73.45%	46	14	771		-2
1822	46	33	857	768	89.61%	46	33	770		-2
1823	47	13	712	611	85.81%	47	13	613		-2
1824	47	25	966	786	81.37%	47	25	788		-2
1825	48	2	366	302	82.51%	48	2	304		-2
1826	48	3	966	788	81.57%	48	3	790		-2
1827	48	13	965	792	82.07%	48	13	794		-2
1828	48	20	844	687	81.40%	48	20	689		-2
1829	48	45	583	482	82.68%	48	45	484		-2
1830	50	22	773	531	68.69%	50	22	533		-2
1831	50	34	899	696	77.42%	50	34	698		-2
1832	50	38	277	225	81.23%	50	38	227		-2
1833	3	24	832	583	70.07%	3	24	586		-3
1834	4	6	934	734	78.59%	4	6	737		-3
1835	4	27	928	738	79.53%	4	27	741		-3
1836	4	28	714	581	81.37%	4	28	584		-3

	K
1810	
1811	
1812	
1813	
1814	
1815	
1816	
1817	
1818	
1819	
1820	
1821	
1822	
1823	
1824	
1825	
1826	
1827	
1828	
1829	
1830	
1831	
1832	
1833	
1834	
1835	
1836	

	A	B	C	D	E	F	G	H	I	J
1837	5	32	780	624	80.00%	5	32	627		-3
1838	7	28	637	391	61.38%	7	28	394		-3
1839	8	50	697	492	70.59%	8	50	495		-3
1840	9	2	683	452	66.18%	9	2	455		-3
1841	9	34	763	454	59.50%	9	34	457		-3
1842	9	40	773	493	63.78%	9	40	496		-3
1843	10	11	1012	608	60.08%	10	11	611		-3
1844	10	25	275	165	60.00%	10	25	168		-3
1845	11	9	879	496	56.43%	11	9	499		-3
1846	11	26	894	634	70.92%	11	26	637		-3
1847	12	15	887	493	55.58%	12	15	496		-3
1848	12	16	906	510	56.29%	12	16	513		-3
1849	13	31	656	459	69.97%	13	31	462		-3
1850	14	14	679	481	70.84%	14	14	484		-3
1851	15	18	727	393	54.06%	15	18	396		-3
1852	16	12	747	386	51.67%	16	12	389		-3
1853	17	25	716	397	55.45%	17	25	400		-3
1854	18	26	702	531	75.64%	18	26	534		-3
1855	18	30	786	559	71.12%	18	30	562		-3
1856	20	25	728	426	58.52%	20	25	429		-3
1857	25	6	711	229	32.21%	25	6	232		-3
1858	25	12	825	526	63.76%	25	12	529		-3
1859	25	15	814	512	62.90%	25	15	515		-3
1860	27	33	778	556	71.47%	27	33	559		-3
1861	27	45	1244	1059	85.13%	27	45	1062		-3
1862	29	34	497	340	68.41%	29	34	343		-3
1863	30	14	648	384	59.26%	30	14	387		-3

	K
1837	
1838	
1839	
1840	
1841	
1842	
1843	
1844	
1845	
1846	
1847	
1848	
1849	
1850	
1851	
1852	
1853	
1854	
1855	
1856	
1857	
1858	
1859	
1860	
1861	
1862	
1863	

	A	B	C	D	E	F	G	H	I	J
1864	30	18	929	613	65.98%	30	18	616		-3
1865	31	19	504	313	62.10%	31	19	316		-3
1866	31	25	589	355	60.27%	31	25	358		-3
1867	32	20	830	642	77.35%	32	20	645		-3
1868	32	31	875	721	82.40%	32	31	724		-3
1869	35	20	782	547	69.95%	35	20	550		-3
1870	36	27	731	498	68.13%	36	27	501		-3
1871	37	2	686	404	58.89%	37	2	407		-3
1872	37	18	819	483	58.97%	37	18	486		-3
1873	38	20	826	574	69.49%	38	20	577		-3
1874	38	34	762	527	69.16%	38	34	530		-3
1875	39	2	708	558	78.81%	39	2	561		-3
1876	39	11	719	510	70.93%	39	11	513		-3
1877	39	16	797	541	67.88%	39	16	544		-3
1878	42	29	916	773	84.39%	42	29	776		-3
1879	43	14	789	661	83.78%	43	14	664		-3
1880	43	18	899	775	86.21%	43	18	778		-3
1881	43	30	1042	892	85.60%	43	30	895		-3
1882	44	8	1072	942	87.87%	44	8	945		-3
1883	45	33	545	371	68.07%	45	33	374		-3
1884	46	16	864	717	82.99%	46	16	720		-3
1885	47	17	806	634	78.66%	47	17	637		-3
1886	47	18	834	696	83.45%	47	18	699		-3
1887	47	19	1022	829	81.12%	47	19	832		-3
1888	47	23	845	708	83.79%	47	23	711		-3
1889	47	33	806	673	83.50%	47	33	676		-3
1890	48	15	577	448	77.64%	48	15	451		-3

	K
1864	
1865	
1866	
1867	
1868	
1869	
1870	
1871	
1872	
1873	
1874	
1875	
1876	
1877	
1878	
1879	
1880	
1881	
1882	
1883	
1884	
1885	
1886	
1887	
1888	
1889	
1890	

	A	B	C	D	E	F	G	H	I	J
1891	48	38	748	614	82.09%	48	38	617		-3
1892	50	4	812	582	71.67%	50	4	585		-3
1893	2	22	827	715	86.46%	2	22	719		-4
1894	4	9	815	647	79.39%	4	9	651		-4
1895	4	15	1002	760	75.85%	4	15	764		-4
1896	5	11	780	629	80.64%	5	11	633		-4
1897	5	20	787	658	83.61%	5	20	662		-4
1898	6	19	729	495	67.90%	6	19	499		-4
1899	7	4	684	455	66.52%	7	4	459		-4
1900	7	34	790	532	67.34%	7	34	536		-4
1901	7	42	685	447	65.26%	7	42	451		-4
1902	9	14	793	569	71.75%	9	14	573		-4
1903	10	9	721	461	63.94%	10	9	465		-4
1904	13	13	527	416	78.94%	13	13	420		-4
1905	14	16	602	360	59.80%	14	16	364		-4
1906	17	4	872	635	72.82%	17	4	639		-4
1907	17	23	596	330	55.37%	17	23	334		-4
1908	19	37	593	482	81.28%	19	37	486		-4
1909	21	34	778	523	67.22%	21	34	527		-4
1910	21	41	720	460	63.89%	21	41	464		-4
1911	22	20	837	462	55.20%	22	20	466		-4
1912	24	14	839	481	57.33%	24	14	485		-4
1913	26	6	655	383	58.47%	26	6	387		-4
1914	27	7	942	750	79.62%	27	7	754		-4
1915	27	27	971	676	69.62%	27	27	680		-4
1916	30	10	973	625	64.23%	30	10	629		-4
1917	30	17	815	527	64.66%	30	17	531		-4

	K
1891	
1892	
1893	
1894	
1895	
1896	
1897	
1898	
1899	
1900	
1901	
1902	
1903	
1904	
1905	
1906	
1907	
1908	
1909	
1910	
1911	
1912	
1913	
1914	
1915	
1916	
1917	

	A	B	C	D	E	F	G	H	I	J
1918	31	3	556	364	65.47%	31	3	368		-4
1919	31	18	559	336	60.11%	31	18	340		-4
1920	33	1	948	685	72.26%	33	1	689		-4
1921	33	10	816	612	75.00%	33	10	616		-4
1922	33	23	881	702	79.68%	33	23	706		-4
1923	33	27	991	737	74.37%	33	27	741		-4
1924	35	28	808	543	67.20%	35	28	547		-4
1925	36	14	784	543	69.26%	36	14	547		-4
1926	38	28	877	636	72.52%	38	28	640		-4
1927	39	1	645	527	81.71%	39	1	531		-4
1928	39	37	643	524	81.49%	39	37	528		-4
1929	40	6	869	717	82.51%	40	6	721		-4
1930	40	22	747	592	79.25%	40	22	596		-4
1931	40	31	806	668	82.88%	40	31	672		-4
1932	41	41	788	587	74.49%	41	41	591		-4
1933	44	9	852	690	80.99%	44	9	694		-4
1934	44	15	813	672	82.66%	44	15	676		-4
1935	44	38	958	754	78.71%	44	38	758		-4
1936	46	20	848	566	66.75%	46	20	570		-4
1937	46	28	725	647	89.24%	46	28	651		-4
1938	48	5	402	340	84.58%	48	5	344		-4
1939	48	10	981	845	86.14%	48	10	849		-4
1940	48	44	882	752	85.26%	48	44	756		-4
1941	49	22	908	679	74.78%	49	22	683		-4
1942	1	13	411	286	69.59%	1	13	291		-5
1943	1	15	799	591	73.97%	1	15	596		-5
1944	2	10	715	597	83.50%	2	10	602		-5

	K
1918	
1919	
1920	
1921	
1922	
1923	
1924	
1925	
1926	
1927	
1928	
1929	
1930	
1931	
1932	
1933	
1934	
1935	
1936	
1937	
1938	
1939	
1940	
1941	
1942	
1943	
1944	

	A	B	C	D	E	F	G	H	I	J
1945	2	21	878	655	74.60%	2	21	660		-5
1946	3	2	808	684	84.65%	3	2	689		-5
1947	4	25	846	744	87.94%	4	25	749		-5
1948	5	2	811	518	63.87%	5	2	523		-5
1949	7	12	797	521	65.37%	7	12	526		-5
1950	8	15	731	509	69.63%	8	15	514		-5
1951	8	40	565	392	69.38%	8	40	397		-5
1952	15	4	879	483	54.95%	15	4	488		-5
1953	17	19	632	340	53.80%	17	19	345		-5
1954	18	19	672	462	68.75%	18	19	467		-5
1955	18	44	652	432	66.26%	18	44	437		-5
1956	19	28	746	579	77.61%	19	28	584		-5
1957	21	45	722	446	61.77%	21	45	451		-5
1958	22	14	879	425	48.35%	22	14	430		-5
1959	25	1	732	485	66.26%	25	1	490		-5
1960	25	26	868	532	61.29%	25	26	537		-5
1961	26	32	708	541	76.41%	26	32	546		-5
1962	28	27	664	493	74.25%	28	27	498		-5
1963	30	11	812	509	62.68%	30	11	514		-5
1964	32	1	1061	765	72.10%	32	1	770		-5
1965	33	18	1204	863	71.68%	33	18	868		-5
1966	35	10	930	728	78.28%	35	10	733		-5
1967	35	29	879	568	64.62%	35	29	573		-5
1968	41	12	866	606	69.98%	41	12	611		-5
1969	43	43	863	733	84.94%	43	43	738		-5
1970	44	20	912	769	84.32%	44	20	774		-5
1971	45	5	730	543	74.38%	45	5	548		-5

	K
1945	
1946	
1947	
1948	
1949	
1950	
1951	
1952	
1953	
1954	
1955	
1956	
1957	
1958	
1959	
1960	
1961	
1962	
1963	
1964	
1965	
1966	
1967	
1968	
1969	
1970	
1971	

	A	B	C	D	E	F	G	H	I	J
1972	47	29	834	697	83.57%	47	29	702		-5
1973	48	16	851	680	79.91%	48	16	685		-5
1974	48	25	678	544	80.24%	48	25	549		-5
1975	4	14	832	641	77.04%	4	14	647		-6
1976	7	29	661	416	62.93%	7	29	422		-6
1977	9	31	735	413	56.19%	9	31	419		-6
1978	15	5	910	478	52.53%	15	5	484		-6
1979	18	15	808	561	69.43%	18	15	567		-6
1980	19	52	788	607	77.03%	19	52	613		-6
1981	20	30	445	265	59.55%	20	30	271		-6
1982	21	4	840	511	60.83%	21	4	517		-6
1983	27	39	543	353	65.01%	27	39	359		-6
1984	32	10	938	722	76.97%	32	10	728		-6
1985	32	26	844	674	79.86%	32	26	680		-6
1986	37	5	815	516	63.31%	37	5	522		-6
1987	38	1	732	475	64.89%	38	1	481		-6
1988	42	5	738	587	79.54%	42	5	593		-6
1989	46	38	959	733	76.43%	46	38	739		-6
1990	48	1	708	587	82.91%	48	1	593		-6
1991	48	18	682	463	67.89%	48	18	469		-6
1992	48	31	1181	943	79.85%	48	31	949		-6
1993	49	15	703	525	74.68%	49	15	531		-6
1994	2	4	825	602	72.97%	2	4	609		-7
1995	3	9	841	602	71.58%	3	9	609		-7
1996	3	29	1081	725	67.07%	3	29	732		-7
1997	5	5	810	587	72.47%	5	5	594		-7
1998	6	20	705	388	55.04%	6	20	395		-7

	K
1972	
1973	
1974	
1975	
1976	
1977	
1978	
1979	
1980	
1981	
1982	
1983	
1984	
1985	
1986	
1987	
1988	
1989	
1990	
1991	
1992	
1993	
1994	
1995	
1996	
1997	
1998	

	A	B	C	D	E	F	G	H	I	J
1999	6	42	810	563	69.51%	6	42	570		-7
2000	8	2	857	515	60.09%	8	2	522		-7
2001	9	43	855	515	60.23%	9	43	522		-7
2002	17	31	663	352	53.09%	17	31	359		-7
2003	25	8	916	625	68.23%	25	8	632		-7
2004	27	41	734	492	67.03%	27	41	499		-7
2005	31	2	525	304	57.90%	31	2	311		-7
2006	34	29	684	405	59.21%	34	29	412		-7
2007	34	50	725	453	62.48%	34	50	460		-7
2008	40	4	553	347	62.75%	40	4	354		-7
2009	40	30	671	520	77.50%	40	30	527		-7
2010	41	46	746	577	77.35%	41	46	584		-7
2011	42	36	1470	1190	80.95%	42	36	1197		-7
2012	48	21	1101	830	75.39%	48	21	837		-7
2013	49	20	1149	935	81.38%	49	20	942		-7
2014	4	4	1129	838	74.22%	4	4	846		-8
2015	7	16	796	461	57.91%	7	16	469		-8
2016	7	31	572	331	57.87%	7	31	339		-8
2017	18	27	622	395	63.50%	18	27	403		-8
2018	23	33	759	507	66.80%	23	33	515		-8
2019	27	5	817	400	48.96%	27	5	408		-8
2020	28	17	720	437	60.69%	28	17	445		-8
2021	33	3	1009	780	77.30%	33	3	788		-8
2022	33	5	859	603	70.20%	33	5	611		-8
2023	37	6	784	510	65.05%	37	6	518		-8
2024	41	36	723	559	77.32%	41	36	567		-8
2025	47	4	812	688	84.73%	47	4	696		-8

	K
1999	
2000	
2001	
2002	
2003	
2004	
2005	
2006	
2007	
2008	
2009	
2010	
2011	
2012	
2013	
2014	
2015	
2016	
2017	
2018	
2019	
2020	
2021	
2022	
2023	
2024	
2025	

	A	B	C	D	E	F	G	H	I	J
2026	4	36	901	683	75.80%	4	36	692		-9
2027	6	6	685	475	69.34%	6	6	484		-9
2028	8	34	675	444	65.78%	8	34	453		-9
2029	15	11	970	586	60.41%	15	11	595		-9
2030	20	2	455	237	52.09%	20	2	246		-9
2031	3	15	878	651	74.15%	3	15	661		-10
2032	26	7	544	423	77.76%	26	7	433		-10
2033	1	36	884	688	77.83%	1	36	699		-11
2034	8	19	753	504	66.93%	8	19	515		-11
2035	21	21	693	407	58.73%	21	21	418		-11
2036	24	30	392	264	67.35%	24	30	275		-11
2037	4	22	826	631	76.39%	4	22	643		-12
2038	4	10	920	687	74.67%	4	10	700		-13
2039	20	3	697	425	60.98%	20	3	438		-13
2040	32	7	924	724	78.35%	32	7	737		-13
2041	39	35	756	547	72.35%	39	35	560		-13
2042	4	26	834	626	75.06%	4	26	640		-14
2043	7	2	898	546	60.80%	7	2	560		-14
2044	19	2	791	645	81.54%	19	2	659		-14
2045	28	11	1352	923	68.27%	28	11	937		-14
2046	32	40	829	724	87.33%	32	40	738		-14
2047	4	35	988	731	73.99%	4	35	746		-15
2048	8	18	976	569	58.30%	8	18	584		-15
2049	26	26	561	335	59.71%	26	26	350		-15
2050	41	44	772	603	78.11%	41	44	618		-15
2051	45	24	680	437	64.26%	45	24	452		-15
2052	40	16	900	749	83.22%	40	16	765		-16

	K
2026	
2027	
2028	
2029	
2030	
2031	
2032	
2033	
2034	
2035	
2036	
2037	
2038	
2039	
2040	
2041	
2042	
2043	
2044	
2045	
2046	
2047	
2048	
2049	
2050	
2051	
2052	

	A	B	C	D	E	F	G	H	I	J
2053	49	27	1039	815	78.44%	49	27	832		-17
2054	4	18	827	573	69.29%	4	18	591		-18
2055	4	34	758	572	75.46%	4	34	590		-18
2056	19	33	677	536	79.17%	19	33	554		-18
2057	49	23	1011	773	76.46%	49	23	791		-18
2058	45	16	663	456	68.78%	45	16	475		-19
2059	39	34	893	627	70.21%	39	34	647		-20
2060	45	2	659	472	71.62%	45	2	492		-20
2061	47	1	563	424	75.31%	47	1	444		-20
2062	18	48	604	396	65.56%	18	48	418		-22
2063	16	19	729	413	56.65%	16	19	438		-25
2064	15	20	736	332	45.11%	15	20	361		-29
2065	48	35	859	457	53.20%	48	35	487		-30
2066	39	17	761	553	72.67%	39	17	584		-31
2067	5	36	705	403	57.16%	5	36	435		-32
2068	34	18	765	401	52.42%	34	18	434		-33
2069	24	25	777	360	46.33%	24	25	471		-111
2070	34	25	778	524	67.35%	34	25	690		-166

	K
2053	
2054	
2055	
2056	
2057	
2058	
2059	
2060	
2061	
2062	
2063	
2064	
2065	
2066	
2067	
2068	
2069	
2070	

From: John Gore (b)(6) [redacted]@gmail.com]
Sent: 9/27/2017 11:22:53 PM
To: Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: Fwd: Chicago vote problems

----- Forwarded message -----

From: John Gore (b)(6) [redacted]@gmail.com>
Date: Wed, Sep 6, 2017 at 6:36 PM
Subject: Re: Chicago vote problems
To: Christy McCormick (b)(6) [redacted]@aol.com>

Christy:

Thanks. I'll put Chris Cleveland in touch with you directly.

I hadn't heard about the ACLU suit, but that is unbelievable.

I am thrilled for Maureen that the opportunity opened up for her. I am sure she is knocking it out of the park! Would love to catch up at some point, particularly once we have our confirmed head, which after today is looking much better.

We are doing what we can to fight the good fight - glad to be in the trenches with you!

Best,
John

On Tue, Sep 5, 2017 at 11:44 PM, Christy McCormick (b)(6) [redacted]@aol.com> wrote:
Hi John,

Hope you are well. I sent the info on the Chicago issue (deleting your email address and messages from it) to the staff of the presidential commission a couple of months ago so we can co super it and hopefully investigate it. Please feel free to give Chris Cleveland my contact info. I'd be happy to talk to him.

Did you see the ACLU lawsuit against California for throwing out 40,000 or so ballots? I read that California's defense was that the ballots were tossed because signatures on them didn't match. If that's not admitting that there is voter fraud, then is it otherwise admitting to voter suppression? I have 't read the actual filings, but given the Secretary of State out there says there's no voter fraud, I find it quite fascinating.

I know you must be crazy busy, but would love to catch up soon - maybe we can find some time in October. I spoke to Maureen this week and she told me about her detail to the Western District of Virginia. I honestly don't know how you're doing it! God bless you!!!

Best,
Christy

Duplicate

From: John Gore (b)(6) [redacted]@gmail.com]
Sent: 9/27/2017 11:21:27 PM
To: Gore, John (CRT) [John.Gore@crt.usdoj.gov]
Subject: Fwd: Chicago vote problems

----- Forwarded message -----

From: Christy McCormick (b)(6) [redacted]@aol.com>
Date: Mon, May 15, 2017 at 3:59 PM
Subject: Re: Chicago vote problems
To: John Gore (b)(6) [redacted]@gmail.com>

Thanks so much John. Sometimes I dream of a peaceful life, but we can't afford to cede any territory!

Duplicate

From: Christy McCormick [CMcCormick@eac.gov]
Sent: 4/12/2017 10:16:06 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: HAVA Grant Report
Attachments: Final FY 2015 Grants Report.pdf

Hi Maureen,

Here is the HAVA Grant Report that shows the HAVA monies provided to each state and the balances. This report is the latest we have - in fact, another one was due a couple of weeks ago, but our grants people have not provided it to me yet. As soon as I get a copy, I will forward it to you. I think they were waiting on some of the reports that are due from the states.

Please let me know if you have any questions.

I still need to provide you with a link to whatever NVRA list maintenance guidance we have - as soon as I get that, I will send it to you.

Thanks!

Christy

Christy A. McCormick | Commissioner

U.S. Election Assistance Commission

1335 East West Highway | Suite 4300

Silver Spring | MD | 20910

(301) 563-3965 office | (202) 243-9476 cell

cmccormick@eac.gov | www.eac.gov

THE U.S. ELECTION ASSISTANCE COMMISSION

ANNUAL GRANT EXPENDITURE REPORT

FISCAL YEAR 2015

March 2016

Overview

The Election Assistance Commission (EAC) was created by Congress in 2002 to improve the administration of elections for Federal offices through funding, guidance and policy development under the Help America Vote Act of 2002 (HAVA). HAVA funds support State and local voting districts in upgrading systems for casting votes, registering voters in statewide voter registration databases, providing provisional voting options, and implementing other improvements to the administration of Federal elections that include training for election officials and poll workers, polling place accessibility improvements, and information on how and where to vote.

EAC has administered nearly \$3.3 billion in Federal funds to States and other eligible entities since its inception.

Grants Expenditure Summary

Through September 30, 2015, a total of \$3,247,294,645¹ has been made available to the 50 States, American Samoa, the District of Columbia, Guam, the Commonwealth of Puerto Rico and the United States Virgin Islands (hereinafter referred to as States) under HAVA. States have reported total expenditures of \$3,197,438,400 or 89% percent of total Federal funds and accrued interest available under Sections 101, 102 and 251 of HAVA (See Attachment A).

Election Reform—Formula Funds

HAVA Section 101 Payments

Supports activities that improve the administration of Federal elections.

Year: 2003

Award amount: \$349 million

Status: 85% Expended

Funds are available to States until expended

HAVA Section 251 Requirements Payments

Supports States in becoming compliant with Title III of HAVA

Years: 2003, 2004, 2008, 2009, 2010, 2011 **Amount: \$2.604 billion** **Status: 89% Expended**

Funds available to States until expended

¹ This includes \$300.3 million in Section 102 funds that were appropriated for the replacement of punch card or lever voting machines. Thirty States received Section 102 funds. States were required to expend funds under this section by November 2010 and return any remaining funds to EAC for disbursement as Section 251 funds.

HAVA SECTION 101 Funds

A total of \$349,182,267 was disbursed to States in 2003 under Section 101 of HAVA, which provided funds to States for activities to improve the administration of Federal elections. As of September 30, 2015, States reported total expenditures of \$338,048,344 or 85 % percent of the funds awarded and accrued interest. Twenty three (23) States have spent all of their Section 101 funds and interest and another 14 States have spent at least 90 percent of their funds. Table 1 provides a full accounting of expenditures by State.

<i>State</i>	<i>Total Section 101 Funds Received</i>	<i>Interest Earned</i>	<i>Expenditures</i>	<i>Balance</i>
Alabama	\$4,989,605	\$445,493	\$4,807,364	\$627,735
Alaska	\$5,000,000	\$652,810	\$5,000,000	\$652,810
American Samoa	\$1,000,000	\$66,224	\$1,000,000	\$66,224
Arizona*	\$5,451,369	\$1,010,134	\$2,095,600	\$4,365,903
Arkansas	\$3,593,165	\$226,288	\$3,819,453	\$0
California	\$26,804,708	\$2,617,759	\$26,250,396	\$3,172,071
Colorado	\$4,860,306	\$1,043,874	\$5,587,361	\$316,818
Connecticut	\$5,000,000	\$682,868	\$5,682,868	\$0
Delaware*	\$5,000,000	\$472,080	\$5,467,766	\$4,314
District of Columbia	\$5,000,000	\$408,108	\$5,000,000	\$408,108
Florida	\$14,447,580	\$1,761,907	\$13,771,795	\$2,437,692
Georgia	\$7,816,328	\$697,814	\$8,596,161	-\$82,019
Guam	\$1,000,000	\$12,773	\$1,012,773	\$0
Hawaii	\$5,000,000	\$1,320,346	\$2,980,533	\$3,339,814
Idaho	\$5,000,000	\$1,807,418	\$6,807,418	\$0
Illinois	\$11,129,030	\$1,241,700	\$11,833,832	\$536,898
Indiana	\$6,230,481	\$938,781	\$7,196,262	-\$27,000
Iowa*	\$5,000,000	\$684,225	\$5,449,329	\$234,896
Kansas	\$5,000,000	\$1,310,653	\$2,916,433	\$3,394,220
Kentucky	\$4,699,196	\$971,742	\$2,508,325	\$3,162,613
Louisiana	\$4,911,421	\$935,334	\$5,846,755	\$0
Maine	\$5,000,000	\$608,534	\$4,647,246	\$961,288
Maryland	\$5,636,731	\$875,980	\$6,078,722	\$433,989
Massachusetts	\$6,590,381	\$904,363	\$7,494,744	\$0

Table 1 Cont. 2015 Section 101 HAVA Funds as of September 30, 2015

State	Total Section 101 Funds Received	Interest Earned	Expenditures	Balance
Michigan	\$9,207,323	\$1,513,968	\$2,194,720	\$8,526,570
Minnesota	\$5,313,786	\$64,724	\$5,378,510	\$0
Mississippi	\$3,673,384	\$443,500	\$4,116,884	\$0
Missouri	\$5,875,170	\$945,672	\$6,693,768	\$127,074
Montana	\$5,000,000	\$389,141	\$5,277,221	\$111,920
Nebraska	\$5,000,000	\$998,292	\$5,998,292	\$0
Nevada	\$5,000,000	\$452,843	\$5,452,843	\$0
New Hampshire*	\$5,000,000	\$1,137,916	\$2,087,863	\$4,050,053
New Jersey	\$8,141,208	\$650,000	\$8,167,547	\$623,661
New Mexico	\$5,000,000	\$292,244	\$5,292,244	\$0
New York	\$16,494,325	\$3,258,502	\$15,629,062	\$4,123,765
North Carolina	\$7,887,740	\$719,611	\$9,495,422	-\$888,071
North Dakota	\$5,000,000	\$63,997	\$5,063,997	\$0
Ohio	\$10,384,931	\$426,837	\$10,811,768	\$0
Oklahoma	\$5,000,000	\$349,057	\$5,109,818	\$239,239
Oregon	\$4,203,776	\$59,199	\$4,262,975	\$0
Pennsylvania*	\$11,323,168	\$1,301,492	\$12,624,660	\$0
Puerto Rico	\$3,151,144	\$327,023	\$3,447,240	\$30,927
Rhode Island	\$5,000,000	\$140,275	\$5,140,275	\$0
South Carolina	\$4,652,412	\$872,041	\$5,258,794	\$265,658
South Dakota	\$5,000,000	\$1,865,665	\$2,906,831	\$3,958,834
Tennessee	\$6,004,507	\$1,013,414	\$4,668,031	\$2,349,890
Texas	\$17,206,595	\$3,568,968	\$13,633,597	\$7,141,966
Utah	\$3,090,943	\$560,156	\$3,651,099	\$0
Vermont	\$5,000,000	\$580,051	\$5,580,051	\$0
Virgin Islands*	\$1,000,000	\$21,806	\$999,018	\$22,788
Virginia	\$7,105,890	\$1,130,578	\$7,637,378	\$599,090
Washington	\$6,098,449	\$259,047	\$6,357,496	\$0
West Virginia	\$2,977,057	\$104,747	\$3,081,804	\$0
Wisconsin	\$5,694,036	\$1,752,247	\$4,978,961	\$2,467,321
Wyoming	\$5,000,000	\$1,543,659	\$5,199,041	\$1,344,617
	\$348,646,145**	\$48,503,878	\$338,048,344	\$59,101,679

*2015 financial reports have not yet been submitted--2014 expenditures levels reported here.
 **Reflects a deobligation of \$536,122 as a result of an Audit finding. Total awarded was 349,182,267.
Note: Negative balances indicate that States have expended state matching in addition to spending all Federal funds

HAVA SECTION 251 Funds

Section 251 funds, known as Requirements Payments, were distributed to the States using a formula based on a percentage equal to the quotient of the voting age population of each State and the total voting age population of all States. HAVA requires that States deposit Section 251 money in interest bearing state election accounts. As of the September 2015, Ten (10) States have reported using 100 percent of their

With over 85% of HAVA Section 251 expended, state spending is accelerating. In FY 2015 annual spending was \$108 million, up from \$75.5 million in 2014 and \$65 million in 2013.

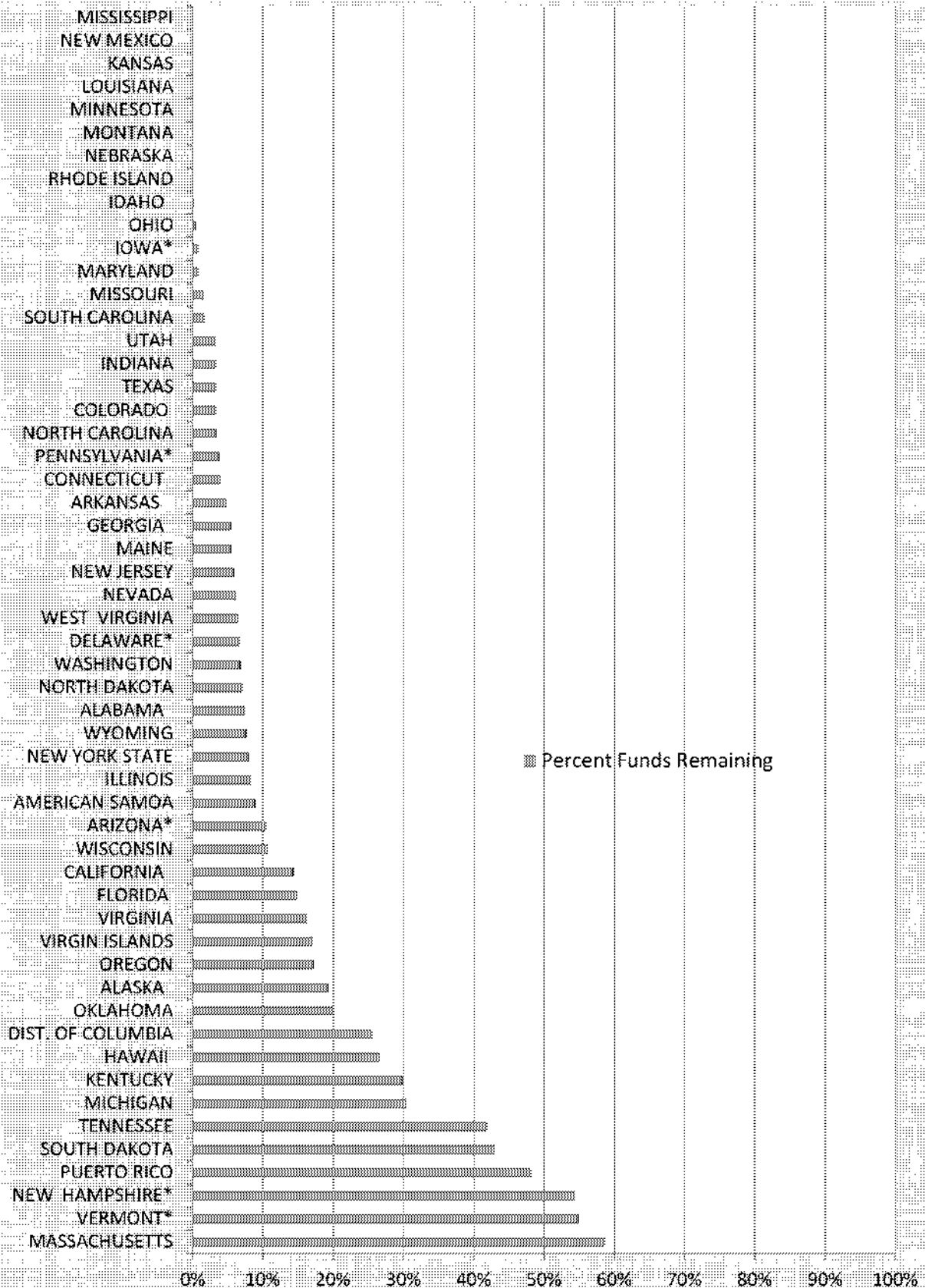
HAVA Requirements Payment funds (including interest) while another 24 States reported using almost 90 percent of their funds and interest. States reported cumulative expenditures of \$2,559,820,225 (86% percent of funds and accrued interest) through September 30, 2015 (See Table 2)

<i>Table 2 Section 251 HAVA Funds as of September 30, 2015</i>				
<i>State</i>	<i>Total Section 251 Funds Received</i>	<i>Interest Earned</i>	<i>Total Expenditures</i>	<i>Balance of funds and interest²</i>
ALABAMA	\$40,227,863	\$2,486,471	\$39,824,971	\$2,889,363
ALASKA	\$13,021,803	\$2,644,284	\$12,192,872	\$3,473,215
AMERICAN SAMOA	\$2,490,652	\$292,118	\$2,505,381	\$277,389
ARIZONA	\$45,516,688	\$5,438,176	\$49,179,627	\$1,775,238
ARKANSAS *	\$24,233,666	\$2,500,856	\$25,124,459	\$1,610,063
CALIFORNIA	\$296,375,482	\$42,166,410	\$280,364,188	\$58,177,705
COLORADO	\$38,767,048	\$4,686,455	\$42,024,447	\$1,429,056
CONNECTICUT	\$31,095,158	\$3,607,104	\$33,092,005	\$1,610,256
DELAWARE*	\$13,021,803	\$1,311,579	\$13,004,721	\$1,328,661
DISTRICT OF COLUMBIA	\$13,021,803	\$1,904,604	\$10,149,191	\$4,777,216
FLORIDA	\$148,633,043	\$21,733,507	\$143,326,786	\$27,039,768
GEORGIA	\$70,674,392	\$754,430	\$66,701,603	\$4,727,219
GUAM	\$2,319,361	\$48,049	\$2,367,410	\$0

² Negative balances indicate that States have expended state matching in addition to spending all Federal funds.

<i>Table 2 Cont.</i>	<i>Section 251 HAVA Funds as of September 30, 2015</i>			
<i>State</i>	<i>Total Section 251 Funds Received</i>	<i>Interest Earned</i>	<i>Total Expenditures</i>	<i>Balance of Funds and Interest</i>
HAWAII	\$13,028,257	\$976,297	\$11,937,648	\$2,066,906
IDAHO	\$13,021,803	\$1,267,652	\$14,243,966	\$45,489
ILLINOIS	\$110,593,988	\$9,208,291	\$117,446,540	\$2,355,739
INDIANA	\$54,440,282	\$2,280,602	\$54,277,323	\$2,443,561
IOWA*	\$26,645,880	\$1,464,690	\$28,083,331	\$27,240
KANSAS	\$24,033,426	\$2,222,954	\$30,853,941	-\$4,597,561
KENTUCKY	\$36,901,642	\$4,421,500	\$30,304,260	\$11,018,881
LOUISIANA	\$39,350,512	\$3,552,964	\$42,903,476	\$0
MAINE	\$13,021,803	\$1,522,238	\$14,398,763	\$145,278
MARYLAND	\$47,663,156	\$3,888,041	\$51,527,784	\$23,413
MASSACHUSETTS	\$57,005,182	\$10,053,616	\$22,343,759	\$44,715,040
MICHIGAN	\$88,535,685	\$7,286,592	\$70,384,601	\$25,437,676
MINNESOTA	\$43,962,194	\$3,747,120	\$48,180,437	-\$471,123
MISSISSIPPI	\$25,152,465	\$1,588,892	\$26,741,357	\$0
MISSOURI	\$50,394,880	\$4,234,453	\$53,652,234	\$977,098
MONTANA	\$13,028,257	\$618,633	\$13,979,996	-\$333,106
NEBRASKA	\$15,442,405	\$1,046,167	\$16,488,572	\$0
NEVADA	\$18,155,632	\$1,258,728	\$17,882,670	\$1,531,691
NEW HAMPSHIRE*	\$13,021,803	\$2,236,212	\$7,671,634	\$7,586,381
NEW JERSEY	\$76,360,392	\$5,807,374	\$76,882,167	\$5,285,599
NEW MEXICO	\$15,599,671	\$271,854	\$15,871,525	\$0
NEW YORK	\$172,076,865	\$32,936,224	\$194,021,980	\$10,991,109
NORTH CAROLINA	\$73,421,775	\$7,202,871	\$76,659,083	\$3,965,563
NORTH DAKOTA	\$13,028,257	\$1,354,370	\$13,006,503	\$1,376,124
OHIO	\$102,069,874	\$6,304,474	\$107,616,051	\$758,297
OKLAHOMA	\$30,200,723	\$3,763,721	\$26,347,576	\$7,616,867
OREGON	\$31,243,106	\$3,755,463	\$27,944,962	\$7,053,607
PENNSYLVANIA*	\$112,821,809	\$16,582,153	\$123,275,965	\$6,127,997
PUERTO RICO	\$5,868,252	\$208,118	\$1,503,921	\$4,572,449
RHODE ISLAND	\$13,021,803	\$485,182	\$13,506,985	\$0
SOUTH CAROLINA*	\$36,384,617	\$903,394	\$37,117,847	\$170,164
SOUTH DAKOTA	\$13,021,803	\$2,347,642	\$9,771,273	\$5,598,172
TENNESSEE	\$51,877,745	\$6,355,592	\$32,127,127	\$26,106,211
TEXAS	\$180,251,805	\$12,381,621	\$192,786,497	-\$153,071
UTAH	\$18,481,440	\$676,642	\$18,215,640	\$942,442
VERMONT*	\$11,596,803	\$3,054,249	\$3,530,397	\$11,120,655
VIRGIN ISLANDS*	\$2,319,361	\$71,885	\$1,832,412	\$558,834
VIRGINIA	\$64,449,288	\$9,259,683	\$60,279,328	\$13,429,644
WASHINGTON	\$52,928,051	\$6,453,154	\$55,434,180	\$3,947,025
WEST VIRGINIA	\$17,184,961	\$1,149,810	\$16,780,545	\$1,554,227
WISCONSIN	\$48,296,088	\$3,526,370	\$48,296,088	\$3,526,369
WYOMING	\$13,028,257	\$1,065,835	\$13,852,252	\$241,840
Total	\$2,598,330,763	\$278,367,367	\$2,559,820,255	\$316,877,875
*2015 financial reports have not yet been submitted. 2014 expenditures levels reported here.				

Attachment A: HAVA Remaining Funds + Interest by State



*Reporting 2014 expenditures- State has not yet submitted 2015 Reports.

From: Christy McCormick [CMcCormick@eac.gov]
Sent: 2/9/2017 4:14:49 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: Re: Meeting...

Meeting went well. Good discussion on elections including EAC, DOJ and DHS. Was told Senator McConnell is very interested in elections.

Sitting in the car dealership re-reading the district court opinion in NC. SMH -again - on how partisan the Appeals Court opinion was.

> On Feb 8, 2017, at 7:53 AM, Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov> wrote:

>

> Let me know how your meeting goes today!

>

> -----Original Message-----

> From: Christy McCormick [mailto:CMcCormick@eac.gov]

> Sent: Tuesday, February 7, 2017 4:20 PM

> To: Riordan, Maureen (CRT) <Maureen.Riordan@crt.usdoj.gov>

> Subject: Re: Meeting...

>

> 2 works great! Thank you!

>

> Christy

>

>> On Feb 7, 2017, at 4:18 PM, Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov> wrote:

>>

>> How does Monday at 11 or 2 work?

>>

>> Maureen Riordan

>> Attorney

>> Voting Section Civil Rights Division

>> U.S. Department of Justice

>

From: Christy McCormick [CMcCormick@eac.gov]
Sent: 2/14/2017 6:59:45 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: Re: Tuesday meeting time

Hey - downstairs but they don't have clearance from you.

> On Feb 14, 2017, at 7:26 AM, Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov> wrote:

>
> Thank you Christy. Look forward to seeing you this afternoon! This list is awesome!

> -----Original Message-----

> From: Christy McCormick [mailto:CMcCormick@eac.gov]
> Sent: Monday, February 13, 2017 10:51 PM
> To: Riordan, Maureen (CRT) <Maureen.Riordan@crt.usdoj.gov>
> Subject: Re: Tuesday meeting time

> Hi Maureen,

> Long day!
> Here are some topics for the meeting:

> (b)(5)

> I hope this is a helpful starting point on several areas in which we could cooperate. Not sure we have time to thoroughly discuss them all, but even if we just touch on them it would be good.

>
> See you tomorrow!
> Christy

>> On Feb 13, 2017, at 9:44 AM, Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov> wrote:

>>
>> Major miscommunication. We are back to 2pm. Ill call you later today and explain.

>> -----Original Message-----

>> From: Christy McCormick [mailto:CMcCormick@eac.gov]
>> Sent: Monday, February 13, 2017 7:18 AM
>> To: Riordan, Maureen (CRT) <Maureen.Riordan@crt.usdoj.gov>
>> Cc: Wheeler, Tom (CRT) <Tom.Wheeler@crt.usdoj.gov>; Gore, John (CRT) <John.Gore@crt.usdoj.gov>
>> Subject: Re: Tuesday meeting time

>> Good morning Maureen,

>> That works for me. See you then!

>> Christy

>>> On Feb 13, 2017, at 5:23 AM, Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov> wrote:

>>> Morning Christy
>>> We were wondering if you could come earlier on Tuesday? One of our meetings was rescheduled to 3pm. We want to have sufficient time to meet with you. Does 1pm work for you?

>>> Thanks in advance

>>> Maureen

>>> Maureen Riordan

>>> Attorney

>>> Voting Section Civil Rights Division

>>> U.S. Department of Justice

>>
>

From: Kossack, Andrew J. EOP/OVP (b)(6)
Sent: 6/14/2017 12:26:25 AM
To: Wheeler, Tom (CRT) [Tom.Wheeler@crt.usdoj.gov]
Subject: EO

Great to see you today. Hope all goes well (b)(6)

Here's the EO for the Presidential Commission on Election Integrity: <https://www.whitehouse.gov/the-press-office/2017/05/11/presidential-executive-order-establishment-presidential-advisory>

I'm in (b)(6) at EEOB.

(b)(6) wasn't in the office this afternoon, but I'll track him down tomorrow.

Andrew J. Kossack
Associate Counsel
Office of the Vice President

Email: (b)(6)

Cell: (b)(6)

From: Maureen Riordan (b)(6) [redacted]@comcast.net]
Sent: 7/10/2017 3:04:55 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: Fwd: Read these. Awesome briefs
Attachments: Memorandum opposing motion to dismiss REED.pdf; rebuttal.pdf; Order denying motion to dismiss.pdf

Sent from my iPhone

Begin forwarded message:

From: "Christian Adams" <a@electionlawcenter.com>
Date: July 10, 2017 at 10:30:16 AM EDT
To: "maureen riordan" (b)(6) [redacted]@comcast.net>
Subject: Read these. Awesome briefs
We won in EDVA on these briefs (PILF vs. [Manassas City])

United States District Court
Eastern District of Virginia
Alexandria Division

The PUBLIC INTEREST LEGAL FOUNDATION

Plaintiff,

v.

**SUSAN REED, in her official capacity as General
Registrar for the City of Manassas,**

Defendant.

No. 1:16-CV-1375-GBL-MSN

**RESPONSE IN OPPOSITION
TO DEFENDANT'S MOTION
TO DISMISS**

**RESPONSE IN OPPOSITION TO SUSAN REED'S
MOTION TO DISMISS PURSUANT TO RULE 12(B)(6)**

Plaintiff Public Interest Legal Foundation ("PILF"), through counsel, files this response in opposition to the Defendant Susan Reed's Motion to Dismiss Pursuant to Rule 12(b)(6) (Dkt. 8).

SUMMARY OF THE ARGUMENT

This is an action brought under the National Voter Registration Act of 1993 ("NVRA"), 52 U.S.C. § 20501, *et seq.*, to enforce obligations of election officials to allow inspection and photocopying of election records. 52 U.S.C. § 20507(i)(1). Plaintiff seeks election records from Defendant cataloging the list maintenance of registrations of those registrants found ineligible to vote because of problems with the registrant's United States citizenship status. The Defendant

does not contest that she has failed to make the requested records available to Plaintiff. The Defendant has repeatedly refused to provide these list maintenance records even though multiple local election registrars from other jurisdictions in the Commonwealth have already provided Plaintiff the same records for their respective counties. (Compl. ¶ 8-16, 33-34.) Defendant's motion relies entirely on a single statute to deny inspection rights. This statute, part of the Violent Crime Control and Law Enforcement Act of 1994, Pub. L. 103-322, § 300002(a), 108 Stat. 1796 (1994), codified at 18 U.S.C. § 2721, has nothing to do with election list maintenance records or this case. Lastly, Defendant's motion is contrary to the unanimous weight of authority in rulings by the Fourth Circuit Court of Appeals, the United States District Court for the Eastern District of Virginia and other federal courts which have held that list maintenance records must be disclosed, even if the records contain derivative data originally captured by motor vehicle departments or contain arguably private information.

12(b)(6) STANDARD

The standard of review governing a Rule 12(b)(6) motion to dismiss is well established. While a complaint need not contain detailed factual allegations, it must plead "enough facts to state a claim to relief that is plausible on its face." *Bell Atl. Corp. v. Twombly*, 550 U.S. 544, 570 (2007). "A claim has facial plausibility when the plaintiff pleads factual content that allows the court to draw the reasonable inference that the defendant is liable for the misconduct alleged." *Ashcroft v. Iqbal*, 556 U.S. 662, 678 (2009) (citing *Twombly*, 550 U.S. at 556). A Rule 12(b)(6) motion should be granted "only if it is clear that no relief could be granted under any set of facts that could be proved consistent with the allegations." *Swierkiewicz v. Sorema N.A.*, 534 U.S. 506, 514 (2002). In addition, this Court must "accept as true all well-pleaded allegations" and should construe those allegations in the light most favorable to a plaintiff. *Mylan Labs., Inc. v. Matkari*,

7 F.3d 1130, 1134 (4th Cir. 1993). “Rule 12(b)(6)’s purpose is to test the sufficiency of a complaint and not to resolve contests surrounding the facts, the merits of a claim, or the applicability of defenses.” *Presley v. City of Charlottesville*, 464 F.3d 480, 483 (4th Cir. 2006) (quotations and citations omitted). A Rule 12(b)(6) motion should be granted “only if it is clear that no relief could be granted under any set of facts that could be proved consistent with the allegations.” *Swierkiewicz*, 534 U.S. at 514.

I. The statute relied on by the Defendant has no relevance to this case.

The Complaint states that, beginning on August 8, 2016, the Plaintiff repeatedly and unsuccessfully sought particular election records from the Defendant. (Compl. ¶ 8-16). The Plaintiff sought, *inter alia*, the list of registrants whose registration the Defendant cancelled due to problems with the registrant’s United States citizenship status.

The National Voter Registration Act provides Plaintiff broad rights to inspect election list maintenance records upon request. Records “concerning the implementation of programs and activities conducted for the purpose of ensuring the accuracy and currency of official lists of eligible voters” must be made available to members of the public upon request directed to a custodian of those records pursuant to the NVRA. 52 U.S.C. § 20507(i)(1). The statute does not merely require the defendant to photocopy the records and at some point mail the records to a requesting party, such as a state freedom of information act statute typically requires. It mandates that defendant “shall make available for public inspection” the records. *Id.* The NVRA public inspection provisions are far more expansive than most typical state freedom of information act statutes, and certainly Virginia’s. *Compare* 52 U.S.C. § 20507(i)(1) *with* Va. Code § 2.2-3704(C) (NVRA has no procedure to extend or delay right to immediate inspection of records). The NVRA does not provide a deadline by which an election official must provide

the records, and instead relies on the statutory notice period before a suit may be brought found in 52 U.S.C. § 20510(b), a notice period which is not in issue in this motion and has been satisfied by the Plaintiff. Moreover, “where available,” requestors have a right to “photocopying at a reasonable cost” of these records. 52 U.S.C. § 20507(i)(1). As we shall see below, courts have interpreted these NVRA public inspection rights to election list maintenance records broadly, and fatally to Defendant’s motion to dismiss. Requesting parties may both physically inspect election list maintenance records as well as photocopy them pursuant to 52 U.S.C. § 20507.

The Defendant has denied, and continues to deny, access to publically inspect these records and would not provide duplications to the Plaintiff. (Compl. ¶¶ 11-12). Specifically, on August 8, 2016, the Plaintiff sought the following, as plead in the Complaint:

1. *Documents regarding all registrants who were identified as potentially not satisfying the citizenship requirements for registration from any information source, including information obtained from the Virginia Department of Motor Vehicles or from the Virginia State Board of Elections since 2011. This request extends to all documents that provide the name of the registrant, the voting history of such registrant, the nature and content of any notice sent to the registrant, including the date of the notice, the response (if any) of the registrant, and actions taken regarding the registrant’s registration (if any) and the date of the action. This request extends to electronic records capable of compilation.*
2. *All communications regarding your list maintenance activities relating to #1 above to the Commonwealth’s Attorney, Virginia Attorney General, Virginia State Police, any other state law enforcement agencies, the United States Attorney’s office, or the Federal Bureau of Investigation.*
3. The total voting-age population in your jurisdiction as of the date of your response; and
4. The total number of voters registered in your jurisdiction as of the date of your response.

(Compl. ¶ 8.) It is true that the Plaintiff's request mentioned documents "including information obtained from the Virginia Department of Motor Vehicles," but the requests went far beyond that category of documents and unambiguously went far beyond motor vehicle records. Indeed, the request detailed in the Complaint included election list maintenance records that facially have nothing to do with the Virginia Department of Motor Vehicles.

Three Sub-classes of Records Sought

The request above included requests for these sub-classes of documents, none of which have been provided by Defendant:

a. **Documents regarding all registrants who were identified as potentially not satisfying the citizenship requirements for registration from any information source.**

b. Documents that provide the **names of the registrant** who were identified as potentially not satisfying the citizenship requirements for registration **from any information source**.

c. All documents providing the nature and content of **any notice sent** to any registrant potentially not satisfying the citizenship requirements for registration, including the **date of the notice, the response** (if any) of the registrant, and **actions taken regarding the registrant's registration** (if any) and the **date of the action**.

Note that these three subclasses of requested documents listed in the Complaint make no mention of motor vehicle information and specifically seek election list maintenance records having nothing to do whatsoever with motor vehicle records. Nevertheless, Defendant's sole defense relies on a federal statute that has nothing to do with the above three subclasses of list maintenance records: the Violent Crime Control and Law Enforcement Act of 1994, Pub. L. 103-322, § 300002(a), codified at 18 U.S.C. § 2721.

A closer examination of the plain language of 18 U.S.C. § 2721 reveals it has nothing to do with this case. It states:

(a) In General.—A State department of motor vehicles, and any officer, employee, or contractor thereof, shall not knowingly disclose or otherwise make available to any person or entity:

(1) personal information, as defined in 18 U.S.C. 2725(3), about any individual obtained by the department in connection with a motor vehicle record, except as provided in subsection (b) of this section; or

(2) highly restricted personal information, as defined in 18 U.S.C. 2725(4), about any individual obtained by the department in connection with a motor vehicle record, without the express consent of the person to whom such information applies, except uses permitted in subsections (b)(1), (b)(4), (b)(6), and (b)(9).

18 U.S.C. § 2721. Personal information is defined by 18 U.S.C. § 2725(3) as: “information that identifies an individual, including an individual’s photograph, social security number, driver identification number, name, address (but not the 5-digit zip code), telephone number, and medical or disability information, but does not include information on vehicular accidents, driving violations, and driver’s status.” The only possible information sought by the Plaintiff that even appears on this list is a name. As discussed below, Defendant’s argument regarding 18 U.S.C. § 2721 would produce an absurd result in interpreting the NVRA public records provisions.

“Highly restricted personal information” is defined by 18 U.S.C. 2725(4) is “an individual’s photograph or image, social security number, medical or disability information.” Nothing of that sort has even been sought by the Plaintiff. Thus, the only arguable record which 18 U.S.C. § 2721 prevents from release is a name. As discussed below, withholding the name of a registrant is plainly not permitted by the NVRA.

Defendant’s reliance on this statute to deny public review of election records is misplaced for multiple reasons. Remember, Plaintiff sought election list maintenance documents from the three classes of records discussed above regarding registration records which were ultimately

scrutinized or cancelled for problems with citizenship status of the registrants.¹ Plaintiff's requests were not made to a state motor vehicle agency. The requests were made to the Defendant county general election registrar. Plaintiff's requests do not involve motor vehicle information. They seek list maintenance records of a local registrar tasked with maintaining voter rolls free of non-citizens.

Yet the plain language of the statute relied upon by the Defendant does not pertain to a local general election registrar. The statute relied on restricts only state motor vehicle departments. The statute's reach is limited to a "State department of motor vehicles, and any officer, employee, or contractor." 18 U.S.C. § 2721(a). Defendant is not within the reach of the statute. Defendant is not the Virginia Department of Motor Vehicles. Defendant is not an "officer" of the Virginia Department of Motor Vehicles, nor an "employee." Nor is the Defendant a contractor with the Virginia Department of Motor Vehicles. Contractor is defined as "one that contracts, a party to a bargain: one that formally undertakes to do something for another." Webster's Third New International Dictionary, 2002, or "a party to a contract, 2. More specif., one who contracts to do work or provide supplies for another." Blacks Law Dictionary, 9th ed. 2009. Defendant has no contractual relationship whatsoever with the Virginia Department of Motor Vehicles, much less one envisioned by the term "contractor" in § 2721(a). Defendant is a stand-alone local constitutional office, and not a contractor under § 2721(a).

¹ Multiple federal felony statutes implicate non-citizens who register to vote. 18 U.S.C. § 611 makes it a felony for non-citizens to vote in federal elections. 18 U.S.C. § 1015 makes it a felony to make false statements, including on voter registration forms, in order to register to vote or to vote in any Federal, State, or local election. 52 U.S.C. § 20511 makes the fraudulent submission of voter registration applications and the fraudulent casting of ballots a felony. It is also a felony for an individual to simply "falsely and willfully represent[] himself to be a citizen of the United States." 18 U.S.C. § 911. The Virginia Constitution also mandates that only American citizens may register to vote. Va. Const., Art. II, Sec. 1.

Defendant is not even a state officer of any sort. In any event, Defendant carries the heavy burden of a motion to dismiss and has made no showing whatsoever to the contrary that Defendant is a “contractor” as envisioned by § 2721(a). Nor could it because a 12(b)(6) motion may not test “the applicability of defenses.” *Presley*, 464 F.3d at 483. Defendant’s motion is better suited as an affirmative defense or basis to seek summary judgment.

But the fact that Defendant’s office is not covered by the plain meaning on § 2721(a) is just the first of several problems with Defendant’s reliance on 18 U.S.C. § 2721. Next, the Plaintiff has sought information from voter registration records, not motor vehicle records. Section 2721 only pertains to motor vehicle records. Plaintiff has not sought records “obtained by the [motor vehicle] department *in connection with a motor vehicle record*” as used in § 2721(1)(emphasis added). It has sought election list maintenance records such as notices mailed by a local election official to potential non-citizens on the registration rolls, the dispositions of those election inquiries by an election official, and records of cancellations of election registrations pursuant to those inquiries.

The Plaintiff’s inquiry, as demonstrated by the responses from numerous other general registrars to the Plaintiff across the Commonwealth, has nothing to do with motor vehicle records. For example, Plaintiff included as “Exhibit B” to Plaintiff’s Complaint the first page of a response from the Prince William County general registrar to an identical request. Prince William was one of multiple counties which provided, rather than denied, the requested records. Exhibit B does not come from the Virginia Department of Motor Vehicles and plainly contains

no motor vehicle information whatsoever. It is an election list maintenance record, not a motor vehicle record. Plaintiff seeks the same record for the Defendant's county.²

The Plaintiff requested election records maintained by the Defendant to conduct voter roll list maintenance. Plaintiff requested records that have nothing to do with the motor vehicle records or state department of motor vehicles covered by 18 U.S.C. § 2721. It is true that Plaintiff's request provided a multipart request "including information obtained from the Virginia Department of Motor Vehicles or from the Virginia State Board of Elections." But the mention of the Virginia Department of Motor Vehicles sourced records was inclusive, not exclusive. Defendant's motion inappropriately lumps all of Plaintiff's discrete requests, no matter the source, into one motor vehicle category – as if Plaintiff had asked for all records "**only** from the Virginia Department of Motor Vehicles." Plaintiff made no such request, and Defendant cannot now rely on a statute which has nothing to do with the three subclasses of records sought.

Finally, if Defendant is actually arguing that any list maintenance record which can trace its heritage to any nexus with a state motor vehicle agency, it has reduced the point to the absurd. The only record the Defendant can plausibly bar under personal information listed in 18 U.S.C. § 2725(3) would be the *name* of the registrant. Defendant's argument would prohibit the release of the name of any registered voter to any party. It would fully eradicate the public records rights enacted by the NVRA (also known as "Motor Voter") when it made both DMV and social service agencies voter registration entities. Motor vehicle agencies are not the only agencies

² Contrary to assertions made by the Defendant, the Plaintiff has *absolutely not* received the requested records regarding the Defendant's county from any other source or even been offered the same. Even if Plaintiff had received the requested records from any other source, it would not absolve Defendant's obligation under the NVRA to permit an inspection of the same.

where voter registration is mandated under the NVRA. Even if motor vehicle records provided to general registrars may not be disclosed, the derivative list maintenance activities certainly must be disclosed, particularly the cancellation of voter registrations.³ To accept Defendant's argument would obliterate public inspection rights to any election records which can trace its origin to some prior processing by a motor vehicle agency. Accepting Defendant's extreme position would fundamentally reorder the political landscape of the Commonwealth and deny voter information to Legislators and other entities who have relied on it for decades or more. It is *reductio ad absurdum* if a registration record could never be disclosed to anyone if it contained the name of someone that once provided information to a motor vehicle agency pursuant to NVRA.

II. The Motion to Dismiss should be denied because the unanimous weight of authority supports Plaintiff.

The overwhelming weight of authority supports denial of Defendant's motion and Plaintiff's rights under the NVRA to inspect the requested documents. Under strikingly similar circumstances, the United States District Court for the Eastern District of Virginia, the Fourth Circuit and other federal courts found that public inspection and information rights under the NVRA support denial of the Defendant's motion. *See Project Vote v. Long*, 682 F.3d 331, 334-335 (4th Cir. Va. 2012) (affirming summary judgment in favor of plaintiff NVRA records requestor); *Project Vote Voting for America v. Long*, 752 F. Supp. 2d 697, 703-704 (E.D. Va.

³ For example, Plaintiff's three subsets of requested records detailed in this response do not include any records subject to Virginia Code Ann. § 24.2-410.1(B), which is a motor vehicle department non-citizen list. To the extent that Plaintiff was denied inspection rights to that discrete subset of information sought (and which is plainly not contained in the three classes detailed in this response), any denial based on Virginia Code Ann. § 24.2-410.1(B) would be invalid based on the Supremacy Clause and inspection rights to list maintenance records under 52 U.S.C. § 20507(i)(1). Contrary to Defendant's motion, Plaintiff is not pressing that claim and has sought three subclasses of records which are facially not DMV records in the Complaint.

2010) (denying defendants 12(b)(6) motion in NVRA public inspection case); *Project Vote Voting for America v. Long*, 813 F.Supp.2d 738, 742-43 (E.D. Va. 2011) (granting summary judgement for plaintiff/requestor in NVRA public inspection rights case); *Project Vote v. Kemp*, No. 1:16-cv-2445-WSD, 2016 WL 5092512, ___ F. Supp.3d ___, *11-14, (N.D. Ga., Sept. 20, 2016) (denying defendant's motion to dismiss in NVRA public inspection case and granting injunctive relief to plaintiff records requestor).

There can be no debate that “the NVRA provides a public right to information.” *Project Vote Voting for America v. Long*, 752 F. Supp. 2d at 703. Plaintiffs therefore “need show [no] more than that they sought and were denied specific agency records.” *Id.* at 703 (internal citations omitted) (brackets in original). The two *Project Vote* rulings in the same litigation regarding public inspection rights under the NVRA by the United States District Court for the Eastern District of Virginia as well as the Fourth Circuit's affirmation in *Project Vote* strongly support denial of Defendant's motion. In *Project Vote*, plaintiffs sought voter registration and list maintenance records, namely voter registration forms. *Id.* at 699. Defendants there raised similar arguments to the arguments now being raised by the Defendant in this case— namely, that the NVRA did not require the disclosure of the requested information and various other federal statutes and state exemptions superseded NVRA public inspection rights. All three opinions by the district court and Fourth Circuit Court of Appeals in *Project Vote* are contrary to the Defendant's position.

In the first opinion in *Project Vote*, the district court denied a 12(b)(6) motion to dismiss. As a preliminary matter “the court must first determine what constitutes a program or activity conducted for the purpose of ensuring the accuracy and currency of official lists of eligible voters.” *Project Vote Voting for America v. Long*, 752 F. Supp. 2d at 705. In this case, Plaintiff

seeks records specifically related to activities aimed at ensuring the accuracy of the official lists of eligible voters, namely whether certain registrations were examined or canceled due to problems with citizenship status. It is hard to imagine a record more germane to public inspection rights of the NVRA. The “process by which the Commonwealth determines whether a person is eligible to vote certainly falls within the purview of the federal statute, as such a process, by its very nature, is designed to ensure that the Commonwealth’s lists are current and accurate.” *Id.* at 706.

The district court rejected the defendant’s arguments in *Project Vote* that disclosure under the NVRA of certain personally identifying information, such as names of registrants subject to cancellation, would frustrate the purposes of the NVRA.

The court disagrees. As a general matter, the statute identifies the information which Congress specifically wished to keep confidential, and sections of the statute require that the state inform applicants that such information will be kept confidential and used for limited purposes. . . . **Similarly, the statute explicitly requires that other information related to voter registration, which to some persons may be considered sensitive, be disclosed to the public.** See 42 U.S.C. § 1973gg-6(i)(2) (subjecting to disclosure lists including the “names and addresses” of persons to whom notices are sent regarding their removal from the voter rolls.)

Project Vote Voting for America v. Long, 752 F. Supp. 2d at 710 (emphasis added). This is precisely the sort of information the Plaintiff requested in the three subclasses of information sought— including names of registrants who received notices of possible citizenship defects and the ultimate disposition of those inquiries and the date of disposition.

In granting the plaintiff’s motion for summary judgment in *Project Vote*, the United States District Court for the Eastern District of Virginia also rejected the defense that public inspection rights were inconsistent with other federal statutes, and should so again here. “The court disagrees with this position. The instant dispute only involves the proper interpretation of

the NVRA's Public Disclosure Provision. Disclosure of the completed voter registration applications does not implicate" either the Military and Overseas Voter Empowerment Act or Help America Vote Act.⁴ *Project Vote Voting for America v. Long*, 813 F. Supp. 2d at 743. The district court also specifically rejected the defense that various state laws prohibited the inspection of election records: "Furthermore, to the extent that any Virginia law, rule, or regulation forecloses disclosure of completed voter registration applications with the voters' SSNs redacted, the court FINDS that it is preempted by the NVRA." *Id.* If Virginia law prohibits disclosure of documents pertaining to list maintenance activity, that state statute is preempted.

Defendant's effort to narrow the scope of the holdings in *Project Vote* should be rejected. Remember, in denying the defendant's 12(b)(6) motion to dismiss in *Project Vote*, the court considered it an elementary question that records related to actual list maintenance and registrant removal programs were unquestionably subject to disclosure under the NVRA. *Project Vote Voting for America v. Long*, 752 F. Supp. 2d at 706. The plaintiff sought information beyond actual list maintenance and registrant removal records—namely the voter registration forms themselves. At issue in *Project Vote* was whether underlying voter registration forms (some of which were likely filled out in a motor vehicle agency) were also subject to disclosure even though they were not specifically mentioned in the NVRA disclosure provisions.

The district court ruled against the defendant and held that the NVRA reaches beyond mere list maintenance records. Whether records related to list maintenance and cancellation of registrations were subject to disclosure was not a close call. The court relied on the plain text of the statute and ruled that the records subject to disclosure were expansive. "As the statute

⁴ 52 U.S.C. § 20301, *et seq.*, and Pub.L. No. 107-252, 116 Stat. 1666, respectively.

requires disclosure of ‘all records’ relating to voter registration procedures, *a fortiori* voter registration applications, which obviously so relate, must also be disclosed.” *Project Vote Voting for America v. Long*, 752 F. Supp. 2d 697 at 706 n.14. Thus, the court rejected the defendant’s 12(b)(6) motion to dismiss because NVRA public inspection rights superseded any state created exemptions and were not in conflict with other federal laws. Accordingly, even registration forms were subject to disclosure.

Defendant’s argument that *Project Vote* “is factually distinguishable from the requested information in the current matter” (Mot. to Dismiss ¶ 22) somehow manages to misunderstand the posture of *Project Vote* and the fact no party in that case disputed that list maintenance documents detailing the processing of registrant cancellations are subject to disclosure under NVRA. *Project Vote* was a dispute about whether voter registration forms are also list maintenance records. Defendant somehow misunderstands this central characteristic of *Project Vote*.

After denying a motion to dismiss, the United States District Court for the Eastern District of Virginia subsequently granted *summary judgment to the requesting NVRA plaintiff* in the second *Project Vote* opinion. *Project Vote Voting for America v. Long*, 813 F.Supp.2d at 742-43. Defendants there sought to treat an NVRA public inspection request like a Virginia Freedom of Information Act request and limit actual physical inspection rights. The district court rejected the defense: “Additionally, to the extent that the Virginia statute limits the availability of the Requested Records to the public for inspection and photocopying, it is superseded by the NVRA, pursuant to the Supremacy Clause of the United States Constitution.” *Project Vote Voting for America v. Long*, 813 F.Supp.2d at 741.

In granting summary judgment to the plaintiff-record requestor, the district court again interpreted the NVRA public inspection rights broadly. A “program or activity covered by the Public Disclosure Provision is one conducted to ensure that the state is keeping a ‘most recent’ and errorless account of which persons are qualified or entitled to vote within the state.” *Id.* at 742 (internal citation omitted). The three subclasses of information sought by the Plaintiff are virtually synonymous with what the *Project Vote* court held is subject to disclosure under NVRA.

In entering injunctive relief for the requesting plaintiff in *Project Vote*, the United States District Court for the Eastern District of Virginia ordered the release of all requested information, save for social security numbers, and ordered that “the defendants will need to remove language on Virginia’s voter registration application that claims the application is not subject to public disclosure.” *Project Vote Voting for America v. Long*, 813 F.Supp.2d at 746. Thus, the district court found that there could be no genuine issue of material fact when a defendant election official denies public inspection rights to any list maintenance record or voter registration form that does not include social security numbers and granted the plaintiff summary judgment.

The Fourth Circuit Court of Appeals affirmed the district court’s denial of the defendant’s motion to dismiss and grant of summary judgment to a plaintiff requestor under NVRA. *Project Vote v. Long*, 682 F.3d 331, 334-335 (4th Cir. Va. 2012).

Finally, as explained above, Section 8(i)(1) of the NVRA mandates public disclosure of voter registration activities. It generally requires states to make available for public inspection and, where available, photocopying at a reasonable cost, all records concerning the implementation of programs and activities conducted for the purpose of ensuring the accuracy and currency of official lists of eligible voters.

Id. at 334 (internal citations and quotations omitted). The court rejected the argument that only “voter removal” records were subject to disclosure and held the reach of documents subject to inspection included voter registration forms. “First, the process of reviewing voter registration applications is a ‘program’ and ‘activity.’ Under Virginia law, election officials must examine completed voter registration applications and register applicants that possess the necessary qualifications.” *Id.* at 335. It again bears mention that both the district court and Fourth Circuit found it a settled question that “voter removal” records of the sort sought by Plaintiff here are certainly within the reach of the NVRA, even if Defendant seeks to “factually distinguish” *Project Vote* from this case. Defendant’s effort to limit the reach of the *Project Vote* cases is misguided.

The court noted that voter registration forms were subject to disclosure because evaluating their completeness was “conducted for the purpose of ensuring the accuracy and currency of official lists of eligible voters.” *Id.* The importance of disclosing records regarding “accuracy” and “currency” were the touchstones of public disclosure requirements under the NVRA to the Fourth Circuit. Records related to the accuracy and the currency of the registration lists simply must be disclosed. Records related to whether registrants were removed for defective citizenship status is squarely within this obligation.

“Finally, the fact that [Section 8(i)(1)] very clearly requires that ‘**all records**’ be disclosed brings voter registration applications within its reach.” *Project Vote v. Long*, 682 F.3d at 336 (emphasis added). The Fourth Circuit went further on this point: “As this court has recognized, ‘the use of the word ‘all’ [as a modifier] suggests an expansive meaning because ‘all’ is a term of great breadth.’” *Id.* (brackets in original). “Because the NVRA requires disclosure of all materials described in Section 8(i)(1), including voter registration records,

defendants must permit inspection of the completed applications, as instructed by the district court.”⁵

The Fourth Circuit lastly rejected the defendant’s claim that other federal statutes prohibit the disclosure of information for the same statutory construction reasons this Court should reject Defendant’s similar defense: “Appellants’ argument ignores the plain language of the MOVE Act, which expressly limits the application of its security and privacy provisions to personal data conveyed during the voter form request process.” *Project Vote v. Long*, 682 F.3d at 338. For the reasons discussed above, the plain language of the statute Defendant relies on to block release of information offers no defense.

The Fourth Circuit held that the importance of transparency in the election process through NVRA disclosure outweighs any privacy concerns. “Public disclosure promotes transparency in the voting process, and courts should be loath to reject a legislative effort so germane to the integrity of federal elections.” *Id.* 339-40. As Defendant does here in this case before this Court regarding the public disclosure provisions of the NVRA, “[i]n the end, appellants ask us to revisit issues already resolved by the Congress.” *Project Vote v. Long*, 682 F.3d 331, at 340.

Lastly, Defendant could resolve this dispute by providing a document that would take minutes to print from computers in Defendant’s office, as many other local general registrars have already done for the Plaintiff. The fact that the data is in electronic form does not absolve

⁵ Nor was the court willing to entertain that a list in the NVRA of some documents subject to disclosure precluded documents not listed. “First, the statute clearly states that ‘all records’ falling under Section 8(i)(1) must be publicly disclosed, not just those explicitly listed in Section 8(i)(2). Moreover, as the district court recognized at the motion to dismiss hearing, the term ‘shall include’ sets ‘a floor, not a ceiling.’” *Project Vote v. Long*, 682 F.3d at 337 (internal citations omitted).

Defendant from compliance with the NVRA. The district court denied a motion to dismiss and granted summary judgment for a plaintiff-NVRA requestor in the recent case of *Project Vote v. Kemp*, No. 1:16-cv-2445-WSD, 2016 WL 5092512, ___ F. Supp.3d ___, *11-*14, (N.D. Ga. Sept. 20, 2016). There, the court rejected the defense that electronic records are not subject to disclosure. “Interpreting ‘records’ to exclude information contained within electronic databases also would allow States to circumvent their NVRA disclosure obligations simply by choosing to store information in a particular manner. Given the ubiquity and ease of electronic storage, this would effectively render Section 8(i) a nullity.” *Id.* at *12. The district court accordingly denied a motion to dismiss and entered injunctive relief against the defendant ordering the disclosure of records.

For these reasons, Defendant’s motion to dismiss should be denied.

/s/

J. Christian Adams (Va. Bar # 42543)
Attorney for Public Interest Legal Foundation, Inc.
300 N. Washington Street
Suite 405
Alexandria, Virginia 22314
(703) 963-8611
Fax: (888) 815-5641
adams@publicinterestlegal.org

CERTIFICATE OF SERVICE

I hereby certify that on the 6th day of December, 2016, a true and correct copy of the foregoing Memorandum Supporting Response in Opposition to Motion to Dismiss Pursuant to Rule 12(b)(6) was served on all parties via this Court's ECF system, which notified the following counsel of record:

William W. Tunner, Esq. (VSB No. 38358)
ThompsonMcMullan
100 Shockoe Slip
Richmond, VA 23219-4140
Phone: (804) 649-6205
Fax: (804) 780-1813
E-mail: wtunner@t-mlaw.com
Counsel for Defendant

Argument

I. Non-Citizenship Cancellation Reports Derived from the DMV Are Prohibited From Disclosure

Plaintiff asserts that its requests for non-citizenship cancellation reports “do not involve motor vehicle information” and that they “seek list maintenance records of a local registrar tasked with maintaining voter rolls free of non-citizens.” Specifically, Plaintiff argues that its requests pertain to three subclasses of information that relate to all list maintenance. However, all of the information requested related to the non-citizenship of persons and their identities is entirely derived from Department of Motor Vehicle (“DMV”) records, and is therefore only properly disclosed under discrete circumstances found in 18 U.S.C. § 2721(b) and (c). The plaintiff falls outside of the class of persons to whom this information is lawfully available.

The NVRA specifies that list maintenance documents are “records concerning the implementation of programs and activities conducted for the purpose of ensuring the accuracy and currency of official lists of eligible voters, except to the extent that such records relate to a declination to register to vote or to the identity of a voter registration agency through which any particular voter is registered.” 42 U.S.C. § 1973gg-67(i)(I). Plaintiff may access such information through inspection of the voter rolls and voter registration documents. In its Complaint, Plaintiff focuses its request on “records showing individuals whose voter registrations have been cancelled because they were determined to not be United States citizens.” Comp. ¶ 10. While the disclosure requirements have been interpreted broadly, there is no authority establishing that non-citizenship cancellation reports must be disclosed under the NVRA. The information in non-citizenship cancellation reports derives from the DMV. As

such, the non-citizenship cancellation reports are distinctly different from the list maintenance documents created and maintained in the Office of the General Registrar.

Plaintiff erroneously posits that 18 U.S.C. § 2721 applies only to disclosures by the DMV. This contention is flawed. Section 2721(b) allows the DMV to disclose “personal information” to “any government agency, including any court of law enforcement agency, in carrying out its function” Consequently, the DMV is permitted to disclose non-citizenship cancellation reports to the General Registrar, an official of a government agency; however, this disclosure does not extend to list maintenance requests made by private citizens. Section 2721(c) prohibits re-disclosure by an authorized recipient (the General Registrar) to those who fall outside of the exceptions enumerated in Section 2721(b). The plaintiff does not fall under the exception found in paragraph (b)(1) and cannot reasonably be said to be assisting any government agency in carrying out its functions. Rather, providing the personal information to the General Registrar for the express purpose of disclosing the information to a private citizen would be a direct violation of the prohibition established in Section 2721.

Additionally, Plaintiff contends that the information requested relates to voter registration records and not motor vehicle records. Specifically, Plaintiff requests documents “regarding all registrants who were identified as potentially not satisfying the citizenship requirements for registration from *any information source*”; “provid[ing] the names of the registrant who were identified as potentially not satisfying the citizenship requirements for registration from any information source”; and “provid[ing] the nature and content of any notice sent to any registrant potentially not satisfying the citizenship requirements for registration.” Despite these initial vague requests, in its Complaint, Plaintiff elaborates and solely focuses solely on disclosure of “duplicate records showing individuals whose voter registrations have been cancelled because

they were determined not to be United States citizens (hereafter, the “noncitizen cancellation reports”).” Compl. ¶ 10.

While Plaintiff argues that its request is not restricted to the DMV, all of the information requested by the Plaintiff derives from the DMV. Mandating disclosure of the information would require the DMV to knowingly provide the information to the General Registrar for disclosure to a non-governmental private entity. Such disclosure would contradict the express prohibitions under Section 2721. Accordingly, the information is prohibited from disclosure.

II. *Project Vote* Pertained to Voter Registration Information and Is Distinguishable

Plaintiff argues that the “overwhelming weight of authority” supports denial of Defendant’s motion by contending that the *Project Vote* cases are dispositive of the current matter. *Project Vote* dealt with a non-profit group that sought to increase voter registration. *See Project Vote Voting for Am., Inc. v. Long*, 682 F.3d 331 (4th Cir. 2012); *Project Vote Voting for Am., Inc. v. Long*, 813 F. Supp. 2d 738 (E.D. Va. 2011); *Project Vote Voting for Am., Inc. v. Long*, 752 F. Supp. 2d 697 (E.D. Va. 2010). The plaintiffs in *Project Vote* specifically requested

“completed *voter registration applications* of any individual who timely submitted an application at any time from January 1, 2008, through October 31, 2008, who was not registered to vote in time for the November 4, 2008 general election,” as well as “documents identifying the reasons the applications were rejected.”

682 F.3d at 332 (emphasis added). In the current matter, Plaintiff request “duplicate records showing individuals whose voter registrations have been cancelled because they were determined not to be United States citizens.” Consequently, the information requested is not voter registration applications and is entirely different than the requested information at issue in *Project Vote*.

First, as previously established, the information requested is directly derived from the DMV and is prohibited under Section 2721(a). Additionally, while the voter registration information in *Project Vote* did not deal with non-citizenship cancellation requests, the Fourth Circuit did address information relating to citizenship under the NVRA. Specifically, the Fourth Circuit found

[w]ithout verification of an applicant's *citizenship*, age, and other necessary information *provided by registration applications*, state officials would be unable to determine whether that applicant meets the statutory requirements for inclusion in official voting lists. Thus, *completed applications* not only "concern[] the implementation of" the voter registration process, but are also integral to its execution

682 F.3d at 336 (emphasis added). In analyzing Plaintiff's request for voter registration applications, the Fourth Circuit suggests that citizenship information can be provided by registration applications. *Id.* The relevant non-citizenship information requested by Plaintiff is accessible through the normal information divulged by state election officials in voter registration applications. While not presented with a request for non-citizenship cancellation reports, the Fourth Circuit found that voter registration applications were sufficiently detailed to provide citizenship information when determining whether individuals were properly included in voting lists. *Id.* Rather than supporting Plaintiff's contention, *Project Vote* demonstrates that the information sought by Plaintiff can be received through voter registration applications and other information normally sought under the NVRA.

Lastly, improper disclosure of personal information protected by the DMV has led to incidents of danger and harassment to the victim. In *Margan v. Niles*, the plaintiff, who had been hired to administer the defendant's workers' compensation case, hired a team of private investigators to gather information regarding the defendant's alleged compensable work-related

injury. 250 F.Supp.2d 63, 66 (E.D.N.Y. 2003). In response, the defendant accessed personal information from the DMV through his friend, a police officer, and went to the plaintiffs' homes, "engaged in acts of vandalism" and harassment towards the plaintiffs. *Id.* at 66-67. Specifically, the defendants went to the plaintiff's home, "videotaped her family, including her children; delivered the videotape together with a threatening note to her home; sent her flowers with a threatening greeting card attached; and otherwise harassed or threatened her." *Id.* at 66. *Margan* is a striking example of why the personal information at issue is prohibited from disclosure and the utility Section 2721 serves in protecting private citizens from unnecessary disclosure. Allowing the Plaintiff access to the protected information within the non-citizenship cancellation reports would needlessly place many Virginia residents at risk of similar harassment and threatening conduct.

As such, Plaintiff's request is prohibited from disclosure under Section 2721 and accessible through voter registration applications. Accordingly, this Court should grant Defendant's Motion to Dismiss pursuant to Fed. R. Civ. P. 12(b)(6) and dismiss the Complaint with prejudice.

WHEREFORE, Susan Reed, in her official capacity as General Registrar for the City of Manassas, respectfully requests that the Court: (i) dismiss the Complaint filed by the Public Interest Legal Foundation, Inc. with prejudice for failure to state a claim upon which relief can be granted pursuant to Fed. R. Civ. P. 12(b)(6); and (ii) grant Defendant such other and further relief as may be just and proper.

Respectfully submitted,

SUSAN REED, in her official capacity
General Registrar for the City of Manassas

By: /s/ William W. Tunner
Counsel

William W. Tunner, Esquire (VSB #38358)
David N. Gustin, Esquire (VSB #86350)
ThompsonMcMullan, P.C.
100 Shockoe Slip
Richmond, Virginia 23219
Telephone: (804) 698-6205
Facsimile: (804) 780-1813
Email: wtunner@t-mlaw.com
Email: dgustin@t-mlaw.com

Counsel for Susan Reed

CERTIFICATE OF SERVICE

I hereby certify that on the 12th day of December, 2016, a true and accurate copy of the foregoing Motion was served via the Electronic Case Filing (ECF) system, as appropriate and as indicated, on the following parties:

J. Christian Adams (VSB#42543)
Noel H. Johnson
Public Interest Legal Foundation
209 W. Main Street
Plainfield, IN 46168
Phone: (317) 203-5599
Fax: (888) 815-5641
E-mail: adams@publicinterestlegal.org
E-mail: njohnson@publicinterestlegal.org

/s/ William W. Tunner
William W. Tunner

**IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF VIRGINIA**

Alexandria Division

THE PUBLIC INTEREST LEGAL)	
FOUNDATION, INC.)	
)	
Plaintiff,)	
)	
v.)	Case No. 1:16-cv-01375
)	
)	
SUSAN REED, in her official)	
capacity as General Registrar)	
for the City of Manassas,)	
)	
Defendant.)	

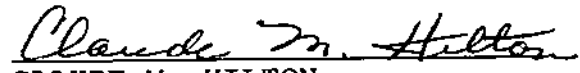
ORDER

THIS MATTER comes before the Court on Defendant Susan Reed's Motion to Dismiss pursuant to Rule 12(b)(6) of the Federal Rules of Civil Procedure. (Dkt. No. 8.) Plaintiff, The Public Interest Legal Foundation, Inc., brought this suit under Section 8 of the National Voter Registration Act of 1993 ("NVRA"), 52 U.S.C. § 20507, seeking declaratory and injunctive relief to order Defendant, in her official capacity as General Registrar for the City of Manassas, to allow Plaintiff to inspect voter records.

Defendant has moved to dismiss the Complaint on the grounds that the privacy provision of the Driver Privacy Protection Act of 1994 ("DPPA"), 18 U.S.C. §§ 2721-2725, overrides the public disclosure provision of the NVRA under the circumstances of this

case. The Court finds that the DPPA does not apply to the disclosure of the voter information requested by Plaintiff. Because Plaintiff has stated a plausible claim for declaratory and injunctive relief, it is hereby

ORDERED that Defendant Susan Reed's Motion to Dismiss is DENIED.


CLAUDE M. HILTON
UNITED STATES DISTRICT JUDGE

Alexandria, Virginia
January 27, 2017

From: Christy McCormick [CMcCormick@eac.gov]
Sent: 4/13/2017 8:14:47 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: Re: HAVA Grant Report
Attachments: Implementing the NVRA FEC94.webarchive

You're welcome. The FEC Guidance on Implementing the NVRA is SUPER OLD - one doc is from 1994, and the other is from 1998. I'm attaching the 94 doc here and will send you the 98 doc in a separate email (this email work-around doesn't have enough bandwidth for attaching both.)

I'll be working from home in the morning tomorrow and then heading up to DC for an early evening event. Feel free to call whenever.

Christy

From: Riordan, Maureen (CRT) <Maureen.Riordan@usdoj.gov>
Sent: Thursday, April 13, 2017 9:22 AM
To: Christy McCormick
Subject: RE: HAVA Grant Report

Major thanks Christy!

(b)(6) yesterday, hence, I never called. Lets talk on Friday. Are you at home then?

From: Christy McCormick [mailto:CMcCormick@eac.gov]
Sent: Wednesday, April 12, 2017 6:16 PM
To: Riordan, Maureen (CRT) <Maureen.Riordan@crt.usdoj.gov>
Subject: HAVA Grant Report

Hi Maureen,

Here is the HAVA Grant Report that shows the HAVA monies provided to each state and the balances. This report is the latest we have - in fact, another one was due a couple of weeks ago, but our grants people have

not provided it to me yet. As soon as I get a copy, I will forward it to you. I think they were waiting on some of the reports that are due from the states.

Please let me know if you have any questions.

I still need to provide you with a link to whatever NVRA list maintenance guidance we have - as soon as I get that, I will send it to you.

Thanks!

Christy

Christy A. McCormick | Commissioner

U.S. Election Assistance Commission

1335 East West Highway | Suite 4300

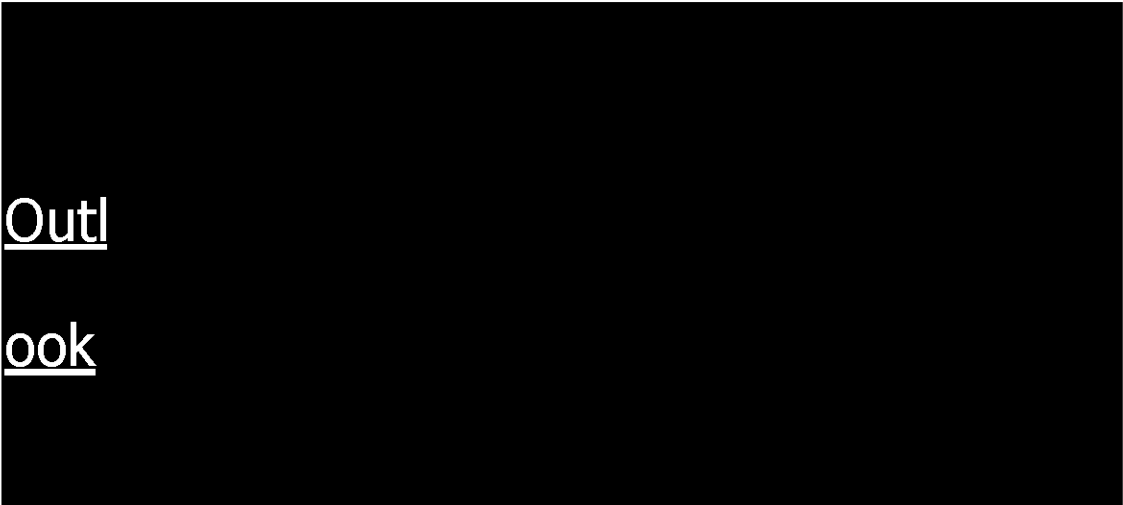
Silver Spring | MD | 20910

(301) 563-3965 office | (202) 243-9476 cell

cmccormick@eac.gov | www.eac.gov



Skip to message list



Search Mail and People

Folders

Favorites

Inbox

Sent Items

Drafts

1

Christy McCormick

Inbox

Drafts

1

Sent Items

Deleted Items

Junk Email

Notes

New

Delete

Archive
Junk

Sweep
Move to
Categories

Inbox

Filter

Next:

Loading your upcoming events...

Next:

No events for the next two days.

Agenda

(b)(6)

Map update

3:14 PM

Commissioners, There was an error on the previous map update, so please use the image and link below for the All Commissioner Travel map: <http://j.mp/2orSS1m>
Commissioner Hicks, The updated image for your travel map is also attached and her

(b)(6)

Updated San Antonio draft

2:42 PM

Hello, again! I've received some additional feedback to the second draft. Attached is the most recent piece with changes highlighted in yellow. Please let me know if you have additional edits or if you're good to go. Thanks! (b)(6)

(b)(6)

NVRA

1:45 PM

Christy, I believe these are the files you were looking for (actually, the larger one, but I found two) related to NVRA.

(b)(6)

All Commissioner Travel Map

11:49 AM

Commissioners, Attached is the updated "All Commissioner Travel" map through the end of May 2017. You can use the attached image or the link for the map is: <http://j.mp/>

(b)(6)

[Draft] Riordan, Maureen (CRT)

HAVA Grant Report

9:22 AM

Major thanks Christy! (b)(6) hence, I never called. Lets talk on Friday. Are you at home then? From: Christy McCormick [mailto:CMcCormick@eac.gov] Sent: Wednesday, April 12, 2017 6:16 PM To: Riordan, Maureen (CRT) <Maure

The National Law Journal Daily Headlines

Big Law Bench Runs Deep in \$655M Terror Case at High Court

7:01 AM

Today's Top Stories Big Law Bench Runs Deep in \$655M Terror Case at High Court
Thirteen years after suing the Palestine Liberation Organization and the Palestinian
Authority—and winning a \$655... [Read More »](#) DC Circuit Judge Cites Neil Gorsuc

Public Policy Law360

Big Biz Presses Trump To Continue ACA Subsidies

4:23 AM

Top business groups, including the U.S. Chamber of Commerce, on Wednesday urged
President Donald Trump and Congress to quickly ensure that billions of dollars in
Affordable Care Act subsidies aren't curtailed. PUBLIC POLICY

Yesterday

(b)(6)

Test

Wed 5:30 PM

From: Christy McCormick Sent: Wednesday,
April 12, 2017 4:42 PM To: Mark Abbott Subject: Test

NLJ Legal Times Afternoon Update

J&J, Backed by Battalion of Lawyers, Opens 5th Talcum Powder Trial

Wed 4:05 PM

Today's Top Stories • J&J, Backed by Battalion of Lawyers, Opens 5th Talcum Powder Trial • In Light of United's Overbooking Fiasco, Who's Leading the Legal Department? • So Awkward! What to Do When a Justice Butchers a Pronunciation From th

Approval Queue

Your request '2017 Standards Bd. and CSG Meetings, Apr. 24-28, San Antonio TX' was approved.

Wed 1:47 PM

Your request '2017 Standards Bd. and CSG Meetings, Apr. 24-28, San Antonio TX' was approved. Approved on 2017, April 12, Wednesday at 01:47 pm Eastern Time by:

(b)(6)

Comments: This is a system-generated email. Please do not reply.

do-not-reply@concursolutions.com

ConcurGov Correspondence - Document has been stamped

Wed 1:47 PM

TMNOTIFY.LTR

The National Law Journal

NLJ Compliance Review Alert

Wed 12:09 PM

PUBLISHEDBYALM Fog of War: No presidential transition comes without some uncertainty for regulated industries and the lawyers who work in them. But the pace of the Trump administration's deregulatory push has proved dizzying for corporate leg

Christy McCormick

Intern applicant

Wed 11:25 AM

(No message text)

AC Latin America

INVITATION: Economic Reforms & the Future of Brazil's Middle Class w/ Minister Henrique Meirelles, 4/20 @ 12 pm EDT

Wed 10:19 AM

Economic Reforms & the Future of Brazil's Middle Class A conversation with Brazilian Finance Minister Henrique Meirelles With bold economic and structural reforms, Brazil is trying to turn the page on the largest recession of its history and p

(b)(6)

Deschutes County, Oregon Chooses ClearVote

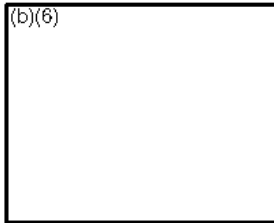
Wed 9:58 AM

View this email in your browser Deschutes County, Oregon Chooses ClearVote For New Voting System Solution Registered voters using ClearVote technology in Oregon increases to 62 percent BOSTON, MA – Clear Ballot announced toda

15 items loaded in Inbox folder

NVRA

2



Reply all

Today, 1:45 PM

Christy McCormick; Patrick Leahy

Implementing the NVRA--Report to State and Local Election Of.pdf
7 MB

Implementing the NVRA of 1993 Requirements Issues Approaches and
Examples Jan 1 1994.pdf
15 MB

2 attachments (21 MB) Download all

Christy, I believe these are the files you were looking for
(actually, the larger one, but I found two) related to NVRA.

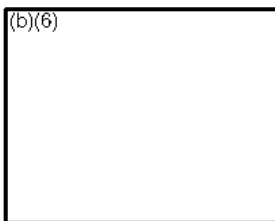
Message sent

Riordan, Maureen (CRT) added to the To line

Hide email

NVRA

2



Today, 1:45 PM

Christy McCormick; Patrick Leahy

Implementing the NVRA--Report to State and Local Election Of.pdf
7 MB

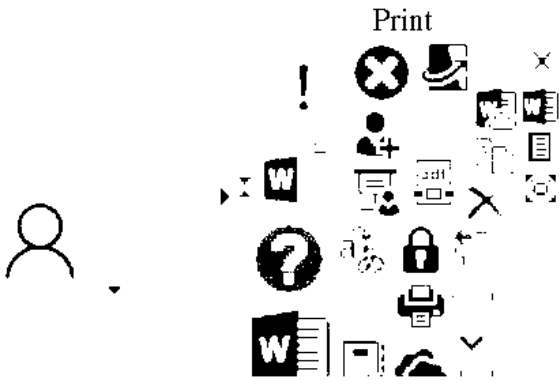
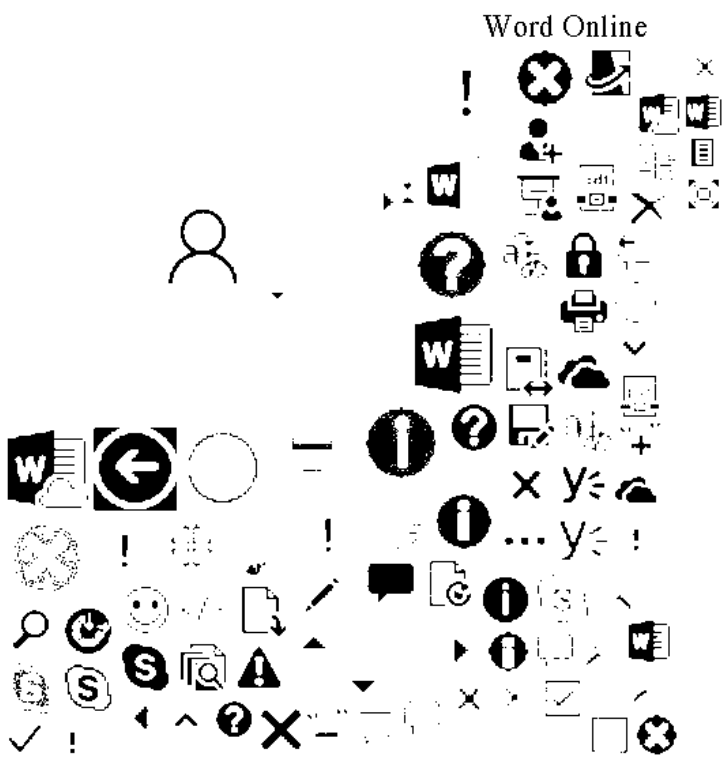
Implementing the NVRA of 1993 Requirements Issues Approaches and
Examples Jan 1 1994.pdf
15 MB

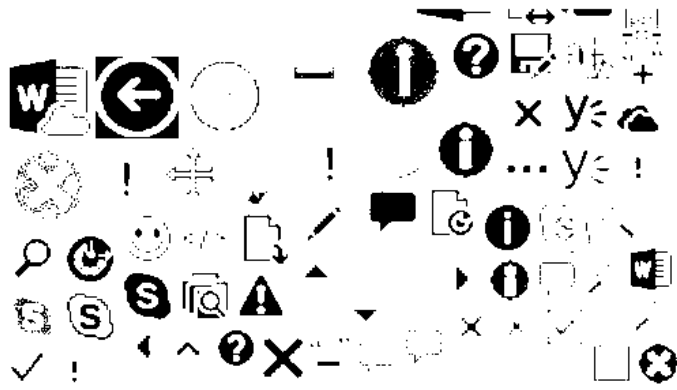
2 attachments (21 MB) Download all

Christy, I believe these are the files you were looking for (actually, the larger one, but I found two) related to NVRA.

[Download](#)

Accessible reading mode

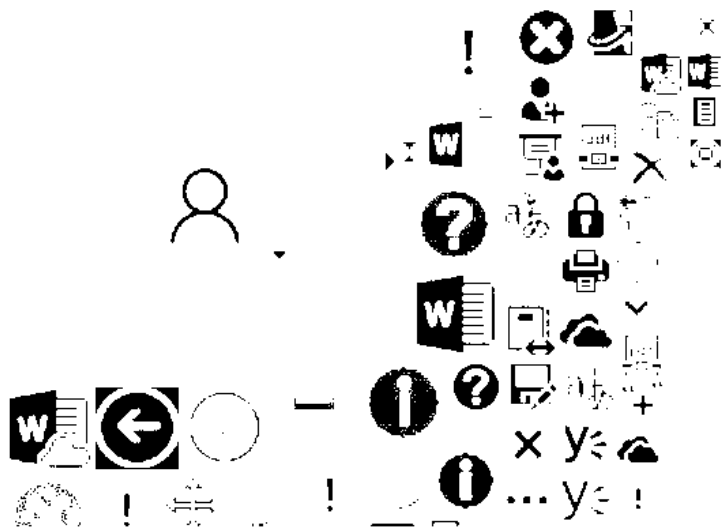




Find



Download



- Format of the Form	4-5
- The Content of the Form	4-5
■ Declining to Apply for Voter Registration in an Agency	4-6
- The Content of the Declination	4-6
- The Format of the Declination	4-7
- The Confidentiality of the Declination	4-7
■ The Transmittal of Agency Registration Applications	4-8
■ Administering an Agency Registration Program	4-9
- Putting Someone in Charge	4-9
- Training Agency Employees	4-9
- Accountability of Forms	4-9

CHAPTER 5 - VOTER REGISTRATION LIST MAINTENANCE PROVISIONS

IMPORTANT ISSUES IN VOTER REGISTRATION LIST MAINTENANCE 5-3

■ The Date by Which Valid Voter Registration Applications Must Be Accepted	5-4
■ The Rules for Removing Names from the Voter Registration List	5-4
- No Removal for Failure to Vote	5-5
- No Removal for Change of Address within the Registrar's Jurisdiction	5-5
- Removal by Request of the Registrant	5-5
- Removal for Mental Incapacity	5-6
- Removal for Criminal Conviction	5-6
- Removal by Reason of Death	5-7
- Removal by Reason of a Written Confirmation of a Change of Address Outside the Registrar's Jurisdiction	5-7
- Removal for Failure to Respond to Certain Confirmation Mailings and Failure to Offer to Vote in Any Election within Two Subsequent General Federal Elections	5-8
■ The Rule for Changing a Registrant's Address Information	5-9
■ Administering the File Maintenance Program	5-10
- Ensuring Uniformity and Compliance with the Voting Rights Act	5-11
- Addressing Confirmation Notices	5-12
- Monitoring "Inactive" Voters	5-12
- Identifying Duplicate Registrations	5-14
- The Deadline for Completing List Maintenance Activities	5-15
- The Accountability of List Maintenance Activities	5-15
- Putting Someone in Charge	5-16
- Training Local Registration Officials	5-16

Contents

CONTENTS

PREFACE

PURPOSES OF THIS DOCUMENT	P-1
OTHER SOURCES OF INFORMATION	P-2

INTRODUCTION

OVERALL PURPOSES OF THE NATIONAL VOTER REGISTRATION ACT	I-1
HISTORY OF THE NATIONAL VOTER REGISTRATION ACT	I-3
KEY DEFINITIONS	I-4

CHAPTER 1 - GENERAL PROVISIONS

THE NONAPPLICABILITY OF THIS LAW TO CERTAIN STATES	1-2
THE EFFECTIVE DATES OF THE NVRA	1-2
THE RELATIONSHIP OF THE NVRA TO THE VOTING RIGHTS ACT	1-2
THE ROLE OF FEDERAL AGENCIES	1-3
THE DESIGNATION AND ROLE OF A STATE OFFICER TO COORDINATE RESPONSIBILITIES UNDER THE LAW	1-5
THE ROLE OF THE LOCAL REGISTRATION OFFICIAL	1-6
THE COMPUTERIZATION OF VOTER REGISTRATION FILES	1-7
THE DESIGN OF ALL REQUISITE FORMS IN LIGHT OF THE NEEDS OF CERTAIN SPECIAL POPULATIONS	1-8

CHAPTER 2 - MOTOR VOTER REGISTRATION PROVISIONS

IMPORTANT ISSUES IN MOTOR VOTER REGISTRATION	2-1
■ The Form to Be Used In the Motor Voter Registration Process	2-2

■ The Form to Be Used in the Motor Voter Registration Process	2-2
- Format of the Form	2-2
- Data Elements Required	2-3
- Information and Attestation Items	2-3
■ A Declaration to Apply For Voter Registration in a Motor Vehicle Office	2-4
■ The Form to Be Used In the Driver's License Change of Address Process	2-4

- Format of the Form	2-5
- Data Elements Required	2-5
■ A Renewal of a Driver's License	2-5
■ The Transmittal of Motor Voter Registration Applications	2-6
■ Administering a Motor Voter Program	2-6
- Putting Someone in Charge	2-7
- Training Motor Vehicle Employees	2-7
- Accountability of Forms	2-7
APPROACHES TO MOTOR VOTER REGISTRATION PROGRAMS	2-8
SAMPLE MOTOR VOTER REGISTRATION FORMS	2-11

CHAPTER 3 - MAIL REGISTRATION PROVISIONS

IMPORTANT ISSUES IN MAIL REGISTRATION	3-2
■ The Content and Format of the Mail Registration Form(s)	3-2
- Data Elements	3-2
- Information and Attestation Items	3-4
- Size , Weight, and Color	3-4
- Needs of Special Populations	3-5
- Layout	3-5
■ The Transmittal of Mail Registration Applications	3-5
- In Person By the Registrant	3-6
- In Person By a Third Party	3-6



Use the search box above to find text in your document.

From: Christy McCormick [CMcCormick@eac.gov]
Sent: 4/13/2017 8:16:37 PM
To: Riordan, Maureen (CRT) [Maureen.Riordan@crt.usdoj.gov]
Subject: FED Guide for Implementing the NVRA
Attachments: Implementing the NVRAFEC98.webarchive

Maureen,

This is the doc the FEC produced in 98.

Talk to you soon,

Christy



Implementing the National Voter Registration Act: A Report to State and Local Election Officials on Problems and Solutions Discovered 1995 – 1996

Prepared by:
The Office of Election Administration
Federal Election Commission
Washington, D.C. 20463
March 1998

What is the Office of Election Administration?

The Office of Election Administration (formerly known as the National Clearinghouse on Election Administration) is a division of the United States Federal Election Commission. Our purpose is to help State and local election officials ensure the integrity and efficiency of the election process. We pursue this mission through research, publications, conferences, speaking engagements, and by providing information on a broad spectrum of election related matters free of charge to State, local, and international election officials, legislators, academics, the media, and the general public.

If you have questions about federal election related legislation or about the election process in general, please feel free to contact us at the numbers and addresses provided on the inside of the back cover.

What is Their Role in the National Voter Registration Act?

The National Voter Registration Act of 1993 specifically requires the Federal Election Commission (1) to provide information to the States regarding their responsibilities under the Act, (2) to design the national mail registration form, and (3) to report to the Congress each two years on the impact of the NVRA on the administration of elections.

Accordingly, in 1993, the FEC's Office of Election Administration provided the States with a guide to *Implementing the National Voter Registration Act of 1993: Requirements, Issues, Approaches, and Examples*. In 1994, we provided the States camera-ready copy and a modest supply of the national mail registration form and accompanying booklet. And, of course, we submitted the required report to the Congress in both 1995 and 1997.

We remain available to answer any questions you may have about the NVRA or to discuss any problems you may be having with it -- although the enforcement authority of the Act is the Department of Justice. But if you have questions or problems, please do not hesitate to contact us at the numbers or addresses provided on the inside back cover.

**Implementing the National Voter Registration Act :
A Report to State and Local Election Officials on
Problems and Solutions Discovered 1995-1996**

Prepared by:

**The Office of Election Administration
Federal Election Commission
Washington, D.C. 20463
March 1998**



U.S. Department of Justice

Office of Legislative Affairs

Office of the Assistant Attorney General

Washington, D.C. 20530

The Honorable Sheldon Whitehouse
United States Senate
Washington, DC 20510

DEC 01 2017

Dear Senator Whitehouse:

This responds to your letter to the Attorney General and the Acting Assistant Attorney General for the Civil Rights Division dated July 11, 2017, and your letter to the Attorney General, Deputy Attorney General, Associate Attorney General, and Acting Assistant Attorney General for the Civil Rights Division dated September 26, 2017, regarding activities of the Department of Justice (Department) and the Presidential Advisory Commission on Election Integrity (the Commission). We are sending similar responses to the other Senators who joined your letter. We apologize for our delay in responding to your letters.

We appreciate your concerns about voting rights issues, and we agree that the right to vote is fundamental to our democracy and that the importance of access to the ballot for all Americans is paramount. Your letters request responses to a list of specific questions, including requests for documents. It is important to note that attorneys from the Department's Civil Division are currently representing the Commission in ongoing civil litigation. Accordingly, they communicate with the Commission's attorneys on a regular basis, and with members of the Commission as necessary to gather information related to the litigation. Pursuant to longstanding policy it is not appropriate for the Department to provide documents or records of communications that may implicate ongoing litigation. While we cannot respond to each of your individual inquiries, we are pleased to provide the following information about the role of the Department as it relates to voting rights and the Commission.

Your letters asked about the role of the Department in the official activities of the Commission. The Commission is a part of the Executive Office of the President, rather than the Department. The Department and the Civil Rights Division (Division) are not affiliated with the Commission's official activities. Indeed, the Division does not have jurisdiction to investigate or prosecute fraudulent voter registration or fraudulent voting. *See* 28 C.F.R. § 0.50(a). Beyond representing the Commission in litigation, we are not aware of Department resources currently being used to support the Commission.

Your July 11th letter also references two letters sent to states on June 28, 2017, requesting additional information about their procedures for maintaining voter registration lists—one from the Department and a separate letter from the Commission. The Department did not coordinate the sending of its June 28th letter with the Commission. To the best of our knowledge, the

sending of the Division's letter and the Commission's letter on the same day was sheer coincidence.

The Division routinely makes requests for data and information from states and localities as part of its enforcement responsibilities under all of the federal voting rights laws, including the National Voter Registration Act (NVRA), the Help America Vote Act (HAVA), the Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA), and the Voting Rights Act (VRA). In fact, through the NVRA, Congress specifically authorized the Department to seek election-related information from states and localities. See 52 U.S.C. §§ 20703, 20705. The Division seeks to work cooperatively with jurisdictions to obtain the necessary information to conduct its enforcement responsibilities.

Prior to June 2017, the Division's last round of requests to various states for list maintenance information under the NVRA took place several years ago. However, the Division does not maintain a centralized record of all such previous requests for information. Please note that information regarding data that either was or was not provided by the states in response to a 2014 survey administered by the Election Assistance Commission (EAC) survey is publicly available on the EAC's website.

Your July 11th letter also inquired about the Department's position in *Ohio A. Philip Randolph Institute v. Husted*. The Supreme Court recently granted certiorari to consider the issue of when a state can legally remove voters from registration lists under the NVRA and HAVA. Consistent with the Department's usual practice, the Office of the Solicitor General reviewed the case and decided to participate as an amicus. The Office of the Solicitor General has filed its amicus brief, a copy of which is enclosed. Because this litigation is currently pending, the Department is not in a position to comment further.

With respect to your questions about the Commission's compliance with privacy laws, we note that the Department's Office of Privacy and Civil Liberties is responsible only for assessing whether activities conducted by the Department require a privacy impact assessment; it is not responsible for assessing activities outside of those conducted by the Department, such as the Commission. Likewise, the Department is not responsible for ensuring that data collected and stored by the Commission will not be in violation of existing state or federal law, and thus cannot speak to steps the Commission may have taken in this regard. We respectfully refer you to the Commission for that information.

Your September 26th letter also inquired about certain Freedom of Information Act (FOIA) requests that the Department has received. As with all FOIA requests, the Department followed its standard procedures in responding to the FOIA request from the Campaign Legal Center. The Department appropriately used Exemption 6 of the FOIA to protect personal contact information in accordance with statute and the Department's Guide to the Freedom of Information Act Exemption 6, which is available at <https://www.justice.gov/sites/default/files/oip/legacy/2014/07/23/exemption6.pdf>. In response to your request, we are enclosing a complete set of all the documents furnished to the Campaign

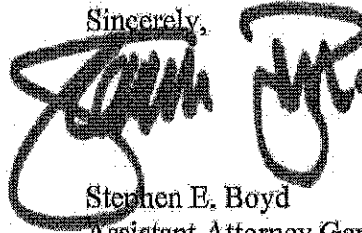
Legal Center in response to that organization's FOIA request received by the Department on February 15, 2017, and a complete set of the documents furnished to the Brennan Center for Justice in response to that organization's FOIA request received by the Department on July 25, 2017,

Additionally, your September 26th letter asked about the use of private email addresses to conduct government business. The Department briefs incoming staff members about the prohibitions on the use of personal accounts and the timing and appropriate capture of business information. DOJ policy 0804.01, which has been in place since May 8, 2015, explicitly prohibits the use of personal accounts for Departmental business except in exigent circumstances. The policy requires that under those circumstances, the employee must assure capture of Departmental information in Departmental recordkeeping systems within 20 days. This policy ensures that all agency records are incorporated within a Department recordkeeping system that would be searched in response to a FOIA request. Please note that in the instance referenced in your letter the email in question was forwarded to the Attorney General's official email account, which captured the record in the Department's recordkeeping systems, consistent with Department policies and Federal Records Act requirements.

Your September 26th letter also raised concerns about responsiveness to Congressional correspondence. Upon my confirmation as Assistant Attorney General in August 2017, the Office of Legislative Affairs began a comprehensive review of all outstanding Congressional correspondence, and, where appropriate, is now working to respond. The Department's backlog of overdue letters was extensive, including several hundred unanswered letters dating back to 2015. In the past 90 days, we have made significant progress, though much work remains. We are working to provide responses to your inquiries, however, in doing so, the Department must continue to prioritize inquiries from the Chairmen of the various Committees that exercise oversight over the Department's programs, policies, and activities. Our goal is to be as responsive as possible without hindering the other important work the Department is doing, consistent with the Department's significant law enforcement, litigation, and national security responsibilities.

We hope this information is helpful. Please do not hesitate to contact this office if we may provide additional assistance regarding this or any other matter.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Boyd", with a stylized flourish at the end.

Stephen E. Boyd
Assistant Attorney General

Enclosures