# 2013 Municipal An Analysis \& Recommendations 

Presentation to the Standing Committee on Elections Tuesday, March 25, 2014

## Basic Statistics

## MINNEAPOLIS

- Pre-Registered Voters: 233,351**
- Number of Precincts: 117 (active)
- Absentee Ballots: 4,954
- 2,835 of these were in-person absentee voters
- 528 of these were health care facility voters
- Election Day Registrations: 5,926**
- Total Election Day Voters: 75,145
- Total Number of Ballots Cast: 80,099
- Percentage Turnout: 33.38\%



## Absentee Voting



| Type of AB Ballots | Number |
| :---: | :---: |
| In-person | 2,835 |
| Mail | 1,556 |
| Health Care | 528 |
| UOCAVA | 17 |
| Agent Delivery | 12 |
| Safe At Home | 6 |
| TOTALS | 4,954 |

## Municipal Turnout: 1993-2013



The "potential voter gap" increased by 13 points during the 20-year timeframe, from 1993-2013.

## Voter Turnout by Neighborhood

## 2013 General Election Voter Turnout Results



Neighborhoods with the highest voter turnout/participation:
> Bryn Mawr
> Cooper
$>$ Fulton
$>$ Kenny
$\rightarrow$ Kenwood
> Linden Hills
> Lynnhurst
> Seward

## RCV: Systems, Procedures \& Improvements

1) Use Election Night First-Choice Results to Declare Winners
2) Count Only Declared Write-In Candidates
3) Improve Policy Guidance on Voter Intent


Results for 14 of the 22 races declared on Election Night. All results reported within $\mathbf{7 2}$ hours after Election Day.

## New Voting System \& Equipment

- DS200 tabulators
- Ballot imaging technology
- CVR exportable data file
- MS Excel compatible



## Technical Improvements



## Tabulation Process



## Voter Error \& Voter Intent

- Minn. Stat. 204C.22-
"A ballot shall not be rejected for a technical error that does not make it impossible to determine the voter's intent."
- RCV requires additional policy guidance to address:
> Overvoting = <1\%
> Skipped rankings = < $1 \%$
> Repeat rankings $=3 \%$
2013 Ordinance Amendment equalized the treatment for all RCV-specific errors and provided consistent treatment in favor of voters.


## Rate of RCV-Specific Type Errors

## SUMMARY OF RCV BALLOT ERRORS

| TYPE OF ERROR | TYPE OF RACE | PERCENTAGE |
| :---: | :---: | :---: |
| Overvote | Single-Seat | $0.16 \%$ |
| Overvote | Multi-Seat | $0.25 \%$ |
| Overvote | All Races | $0.19 \%$ |
| Skipped Ranking | All Races | $0.35 \%$ |
| Repeat Candidate | 1-2 Candidates | $6.84 \%$ |
| Repeat Candidate | 3+ Candidates | $2.26 \%$ |
| Repeat Candidate | All Races | $3.28 \%$ |

> $92 \%$ of surveyed voters indicated they were aware of RCV. 81\% indicated that they were "perfectly well" or "fairly well" informed of the process of marking and casting an RCV ballot.

## Voter Choice Drop-Off

## SUMMARY OF CHOICE DROP-OFF

| RACE | 3 CHOICES | 2 CHOICES | 1 CHOICE |
| :---: | :---: | :---: | :---: |
| Mayor (35 candidates) | $76.3 \%$ | $11.1 \%$ | $12.6 \%$ |
| Council Ward (1 candidate) | $2.3 \%$ | $1.5 \%$ | $96.1 \%$ |
| Council Ward (2 candidates) | $3.9 \%$ | $26.7 \%$ | $69.4 \%$ |
| Council Ward (3+ candidates) | $44.5 \%$ | $22.1 \%$ | $33.4 \%$ |
| Board of Estimate (4 candidates) | $42.6 \%$ | $29.2 \%$ | $28.2 \%$ |
| Park At-Large (10 candidates) | $60.6 \%$ | $15.0 \%$ | $24.4 \%$ |
| Park District (1 candidate) | $1.6 \%$ | $1.0 \%$ | $97.4 \%$ |
| Park District (2 candidates) | $3.1 \%$ | $36.9 \%$ | $59.9 \%$ |

The number of choices used by voters to express preferences increased in competitive races with 3 or more candidates.

## Election Judges

- Minn. Stat. § 204B. 22 = minimum 4 judges per precinct
- "Basic rubric" = 1 E per 150 voters
- Staffing model impacted by-
- Type : local, state, or federal and primary or general
- Voter turnout analysis and trends
- Ballot content: offices, candidates, and questions

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In Minneapolis, the staffing model focuses on "team judges," and does not include the two leadership positions - head and assistant head judges.
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## 2013 Municipal Election Staffing Model

STAFFING PROJECTIONS AT 60\% OF REGISTERED VOTERS

| VOTERS | PRECINCTS | TEAM EJs | HEAD/ASST. EJs | TOTAL STAFFING |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $<625$ | 11 | 5 | 2 | 7 |
| $626-775$ | 13 | $6-7$ | 2 | $8-9$ |
| $776-900$ | 13 | 8 | 2 | 10 |
| $901-1,025$ | 16 | 9 | 2 | 11 |
| $1,026-1,150$ | 16 | 10 | 2 | 12 |
| $1,151-1,275$ | 13 | 11 | 2 | 13 |
| $1,276-1,400$ | 22 | 12 | 2 | 14 |
| $>1,400$ | 13 | $13-16$ | 2 | $15-18$ |
| TOTALS | 117 | 1,137 | 234 | Avg. = 11.7 |

## Language Support \& Translation

## LANGUAGE SKILLS AMONG ELECTION JUDGES

| LANGUAGE | TEAM EJs | STUDENT EJs |
| :---: | :---: | :---: |
| American Sign Language | 24 | 0 |
| Hmong | 58 | 11 |
| Oromo | 18 | 0 |
| Somali | 172 | 17 |
| Spanish | 340 | 7 |
| TOTALS | 612 | 35 |

## Voter Outreach \& Education

1. Date, time(s), and polling place locations for the election;
2. Ballot content-including offices and questions;
3. How to properly mark and cast an RCV ballot; and
4. Why voting in the municipal election matters.
MINNEAPOLIS

YourCity. YourVote. NOVEMBER 5

## Independent Assessments

1. Exhibit A: Survey of Voters, Non-Voters, Election Judges \& Candidates in the November 2013 Municipal Election - Morris Leatherman Company
2. Exhibit B: Observation \& Recommendations of the November 2013 Municipal Election Connie Schmidt, CERA

## Schmidt Assessment - Findings

1. Overall, general compliance with legal mandates, policy requirements, and industry best practices
2. Areas for future improvement:

Increase staffing levels, similar to other first-class municipalities
Consolidation of operations in a single facility
Financial planning that better meets operating needs
3. Reflecting the recently published report of the Presidential Election Commission:
" $[t]$ he electorate seeks above all modern, efficient, and responsive administrative performance in the conduct of elections..."

## Morris Leatherman Survey - Findings

1. Voters who did participate in the 2013 Municipal Election were more likely to be:

- Caucasian
- Middle-age and older (45 years +)
- More educated (college graduate)

Higher income (\$50,001 +)
2. Voters who did not participate in the 2013 Municipal Election were more likely to be:

African-American
Older (64 years +)

- Less educated (HS diploma or less)
> Lower income (under \$25,000 annual)


## Voter Survey - OF VOTERS

1. $92 \%$ of responding voters participated in-person at the assigned precinct on Election Day.

- Emphasize need for adequate number of precincts, precinct size, and appropriate polling place

2. $8 \%$ of responding voters participated via absentee balloting.

Hispanic/Latino

- Annual income of \$75,000 +

3. $92 \%$ knew RCV would be used in the election before voting.
4. $81 \%$ knew how RCV functioned "perfectly well" or "fairly well" prior to voting.

## Voter Survey - OF VOTERS

5. $82 \%$ of responding voters indicated that ranked more than one candidate.
6. $87 \%$ of responding voters found ranking to be simple.
7. Voters were split on the opinion of RCV:
> $39 \%$ prefer RCV
> 41\% prefer traditional (FPTP) voting
8. $77 \%$ were "very confident" or "confident" that all ballots were accurately counted using RCV.

## Voter Survey - OF NON-VOTERS

1. $33 \%$ of responding non-voters indicated they didn't have time to vote.
2. $12 \%$ of responding non-voters chose not to participate because they dislike RCV.
3. $28 \%$ of responding non-voters report they don't care to vote in municipal elections.
4. $40 \%$ of non-voters chose not to participate because they:
> Don't like Ranked-Choice Voting (12\%)
> Don't like voting in municipal elections (28\%)

## Voter Survey - OF CANDIDATES

1. Impact of RCV on campaigns:
> 32\% saw a "positive impact"
> 30\% saw a "negative impact"
> 32\% saw "little or no impact"
2. $65 \%$ of responding candidates reported campaign strategies changed because of RCV.
3. Candidates reported preferring the voting system:
> 62\% prefer traditional (FPTP) method
> $32 \%$ prefer RCV method
4. $73 \%$ of candidates reported confidence that ballots were accurately counted with RCV.

## Recommendations

1. Clarify definition of "tabulation center"

- Current language is applicable to a physical hand-count
- Recommend matching provisions for other types of elections where automated systems are used to tabulate results

2. Amend process for mathematical elimination

- Recognize impact of voting system, including exportable data file
- Allow for "batch elimination" based on fuller data availability

3. Increase municipal filing fee(s)

- Support efforts to increase municipal filing fee(s), as recommended by the Minneapolis Charter Commission


