ASOSU 2022 Election Results

ASOSU Elections Committee

March 4, 2022

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1 Summary

We are very happy with the turnout for this election! This was in large part due to the actions of the committee but also the engagement of the student body. Thank you!

This document details the method by which votes were counted as well as the details for each race.

1.1 Technical Summary

This year the Elections Committee chose to distribute the ballot with a "universal" link. This meant that anyone with an ONID login could vote in the election. As a result, we needed to do additional filtering after the ballot had been collected to confirm that the votes we counted were valid votes for our election.

Eligible voters are students on the Corvallis campus taking at least one credit. We additionally did filtering to check if a student voted twice. Finally, we checked if graduate students voted as undergraduates or vice versa.

This process was divided into 4 separate steps (plus the tabulation of results) that were accomplished by a program written specifically to accomplish this task. The program was written in Golang and is about 1,600 lines of code.

Step 1

Step 1 is responsible for validating that the ballots are cast by Corvallis campus students. This is done by comparing the voter ONID email to the list of valid student Corvallis ONID emails.

Step 2

Step 2 is responsible for insuring that a single student doesn’t vote more than once. If a voter has voted more than once, only the first submission counts.

Step 3

Step 3 is responsible for verifying that students selected the correct graduate/undergraduate option for the House of Representatives. If they selected the incorrect option, their vote for those positions is removed, but the rest of their ballot is still counted if valid.

Step 4

This step selects the incentive winners. The elections committee came up with a random string of characters at the beginning of the election that seeds the random number generator. Each day incentive winners were selected and notified. At the end of the election, a single drawing for the iPad was done across all valid ballots submitted over the course of the three weeks the ballot was open.

Tabulation of Results

There are three separate ways that results needed to be collected. The first is for the ballot measure, which is as simple as counting the yes and no votes. The second is for the positions where there are multiple winners. In this case, we count the number of times
each candidate is voted for and order from greatest to least. The candidates with the most votes are awarded the seats. Finally we have the ranked choice voting seats. This procedure is detailed in the statutes (Title XI, Section 4) and fully implemented by the tabulation program.

All of these results are produced in human readable format in a way that is easy to verify.

This document was prepared by Representative Ethan Hampton.
2 Overall

<table>
<thead>
<tr>
<th>Total Eligible Students</th>
<th>Eligible Undergraduates</th>
<th>Eligible Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>20759</td>
<td>17411</td>
<td>3319</td>
</tr>
</tbody>
</table>

See footnote 1

<table>
<thead>
<tr>
<th>Ballots Collected</th>
<th>Turnout Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>3722</td>
<td>17.93%</td>
</tr>
</tbody>
</table>

Log From Verification Program

2022/03/04 17:26:05 Selected start day: 0, Selected end day: 18
2022/03/04 17:26:05 There are 3319 valid voters for graduate students
2022/03/04 17:26:05 There are 17411 valid voters for undergrad students
2022/03/04 17:26:05 There are 29 valid voters for undefined students
2022/03/04 17:26:05 3966 votes loaded

2022/03/04 17:26:05 Step 1: Valid voter
2022/03/04 17:26:05 Step 1: Invalid votes: 200
2022/03/04 17:26:05 Step 1: Valid votes: 3766

2022/03/04 17:26:05 Step 2: Dedupe
2022/03/04 17:26:05 Step 2: Invalid votes: 44
2022/03/04 17:26:05 Step 2: Valid votes: 3722

2022/03/04 17:26:05 Step 3: Grad/undergrad
2022/03/04 17:26:05 Step 3: Modified votes: 35
2022/03/04 17:26:05 Step 3: Valid votes: 3722

2022/03/04 17:26:05 Step 4: Incentives
2022/03/04 17:26:05 Step 4: Valid votes: 3722
2022/03/04 17:26:05 Step 4: Selected winners: 15

1Note that these numbers don’t align perfectly (Total ≠ Undergrad + Grad) because there are several students who don’t fall under a single category and are tracked separately. They were given the option to self-classify as a graduate or undergraduate student, their choices are not reflected here.
3 Measure 01.22

<table>
<thead>
<tr>
<th>Votes In Favor</th>
<th>Votes Against</th>
</tr>
</thead>
<tbody>
<tr>
<td>3165</td>
<td>378</td>
</tr>
<tr>
<td>Percent In Favor</td>
<td>Percent Against</td>
</tr>
<tr>
<td>89.33%</td>
<td>10.67%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Votes Total</th>
<th>Turnout</th>
</tr>
</thead>
<tbody>
<tr>
<td>3543</td>
<td>17.07%</td>
</tr>
</tbody>
</table>

In order to pass, the measure must receive a 2/3 majority in the affirmative from at least 15% of the student population.

Measure 01.22 PASSES
4 Senate

There are 6 seats available. The 6 candidates with the most votes win.

4.1 Winners

- Kaitlyn Kim
- Angelina Trillo
- Iman Jemal Adem
- Noa Stoll
- Garima Kohli
- Jarrett Alto

4.2 Details

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Votes</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kaitlyn Kim</td>
<td>1740</td>
<td>Winner</td>
</tr>
<tr>
<td>Angelina Trillo</td>
<td>1611</td>
<td>Winner</td>
</tr>
<tr>
<td>Iman Jemal Adem</td>
<td>1360</td>
<td>Winner</td>
</tr>
<tr>
<td>Noa Stoll</td>
<td>1277</td>
<td>Winner</td>
</tr>
<tr>
<td>Cesarina DiBlasi</td>
<td>1277</td>
<td>Ineligible/Withdrawn</td>
</tr>
<tr>
<td>Garima Kohli</td>
<td>1242</td>
<td>Winner</td>
</tr>
<tr>
<td>Jarrett Alto</td>
<td>1025</td>
<td>Winner</td>
</tr>
<tr>
<td>Matthew Hernand</td>
<td>1003</td>
<td>Winner</td>
</tr>
<tr>
<td>Jacob Tresser</td>
<td>989</td>
<td></td>
</tr>
</tbody>
</table>

Results Table
5 Undergraduate House of Representatives

There are 20 seats available. The 20 candidates with the most votes win.

5.1 Winners

- Sahana Shah
- Kate Walsh
- Erica Nyarko
- Ocean El Dakhakhni
- Lucy Hoang
- Andrea Perez
- Ellie Anderson
- Caitlyn Olsen
- Emily Erving
- Francisco Hernandez
- Adeline Rang
- Lauren Ding
- Sarah Theall
- Alexis Minyard
- Carissa O’Donnell
- Payton Harrison
- Emilie Krecklow
- Henrietta Rutaremwa
- Brynn M. Holmes
- Samuel Misa
5.2 Details

Sahana Shah
Kate Walsh
Erica Nyarko
Ocean El Dakhakhni
Lucy Hoang
Andrea Perez
Ellie Anderson
Caitlyn Olsen
Emily Erving
Francisco Hernandez
Adeline Rang
Lauren Ding
Sarah Theall
Alexis Minyard
Carissa O’Donnell
Payton Harrison
Emilie Krecklow
Henrietta Rutaremwa
Brynn M. Holmes
Samuel Misa
Riley Walsh
Sarah Jett Esqueda
Sebastian Gaddis
Madison May Washburn
Camden Schmidt
Chance Conlee Costanzo
Rebecca Harmonson
Rilee Powell
Isaac Sandstrom
Miguel Casas
Carter Doyle
Gurwinder Singh Mann
Randy Keith Gilland

Votes

450 500 550 600 650 700 750 800 850 900 950 1,000
<table>
<thead>
<tr>
<th>Candidate</th>
<th>Votes</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sahana Shah</td>
<td>971</td>
<td>Winner</td>
</tr>
<tr>
<td>Kate Walsh</td>
<td>963</td>
<td>Winner</td>
</tr>
<tr>
<td>Erica Nyarko</td>
<td>942</td>
<td>Winner</td>
</tr>
<tr>
<td>Ocean El Dakhakhmi</td>
<td>939</td>
<td>Winner</td>
</tr>
<tr>
<td>Lucy Hoang</td>
<td>933</td>
<td>Winner</td>
</tr>
<tr>
<td>Andrea Perez</td>
<td>929</td>
<td>Winner</td>
</tr>
<tr>
<td>Ellie Anderson</td>
<td>918</td>
<td>Winner</td>
</tr>
<tr>
<td>Caitlyn Olsen</td>
<td>908</td>
<td>Winner</td>
</tr>
<tr>
<td>Emily Erving</td>
<td>903</td>
<td>Winner</td>
</tr>
<tr>
<td>Francisco Hernandez</td>
<td>854</td>
<td>Winner</td>
</tr>
<tr>
<td>Adeline Rang</td>
<td>832</td>
<td>Winner</td>
</tr>
<tr>
<td>Lauren Ding</td>
<td>823</td>
<td>Winner</td>
</tr>
<tr>
<td>Sarah Theall</td>
<td>815</td>
<td>Winner</td>
</tr>
<tr>
<td>Alexis Minyard</td>
<td>806</td>
<td>Winner</td>
</tr>
<tr>
<td>Carissa O’Donnell</td>
<td>804</td>
<td>Winner</td>
</tr>
<tr>
<td>Payton Harrison</td>
<td>762</td>
<td>Winner</td>
</tr>
<tr>
<td>Emilie Krecklow</td>
<td>759</td>
<td>Winner</td>
</tr>
<tr>
<td>Henrietta Rutaremwa</td>
<td>726</td>
<td>Winner</td>
</tr>
<tr>
<td>Brynn M. Holmes</td>
<td>722</td>
<td>Winner</td>
</tr>
<tr>
<td>Samuel Misa</td>
<td>721</td>
<td>Winner</td>
</tr>
<tr>
<td>Riley Walsh</td>
<td>717</td>
<td></td>
</tr>
<tr>
<td>Sarah Jett Esqueda</td>
<td>701</td>
<td></td>
</tr>
<tr>
<td>Sebastian Gaddis</td>
<td>687</td>
<td></td>
</tr>
<tr>
<td>Madison May Washburn</td>
<td>686</td>
<td></td>
</tr>
<tr>
<td>Camden Schmidt</td>
<td>684</td>
<td></td>
</tr>
<tr>
<td>Chance Conlee Costanzo</td>
<td>680</td>
<td></td>
</tr>
<tr>
<td>Rebecca Harmonson</td>
<td>674</td>
<td></td>
</tr>
<tr>
<td>Rilee Powell</td>
<td>636</td>
<td></td>
</tr>
<tr>
<td>Isaac Sandstrom</td>
<td>634</td>
<td></td>
</tr>
<tr>
<td>Miguel Casas</td>
<td>631</td>
<td></td>
</tr>
<tr>
<td>Carter Doyle</td>
<td>630</td>
<td></td>
</tr>
<tr>
<td>Gurwinder Singh Mann</td>
<td>534</td>
<td></td>
</tr>
<tr>
<td>Randy Keith Gilland</td>
<td>503</td>
<td></td>
</tr>
</tbody>
</table>
6 Graduate House of Representatives

There are 5 seats available. The 5 candidates with the most votes win.

6.1 Winners

- Coquille Rex
- Brian Ixtlahuac
- Ankit Koirala

6.2 Details

![Bar Chart](chart.png)

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Votes</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ankit Koirala</td>
<td>272</td>
<td>Winner</td>
</tr>
<tr>
<td>Brian Ixtlahuac</td>
<td>251</td>
<td>Winner</td>
</tr>
<tr>
<td>Coquille Rex</td>
<td>247</td>
<td>Winner</td>
</tr>
</tbody>
</table>
7 Student Fee Committee At-Large

There are 4 seats available. The 4 candidates with the most votes win.

7.1 Winners

- Thomas Baty
- Emma Parkin
- Gabriella Platt
- Gabby Gates

7.2 Details

![Bar chart showing votes for each candidate]

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Votes</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gabby Gates</td>
<td>1716</td>
<td>Winner</td>
</tr>
<tr>
<td>Gabriella Platt</td>
<td>1665</td>
<td>Winner</td>
</tr>
<tr>
<td>Emma Parkin</td>
<td>1589</td>
<td>Winner</td>
</tr>
<tr>
<td>Thomas Baty</td>
<td>1365</td>
<td>Winner</td>
</tr>
<tr>
<td>Adam Gross</td>
<td>1281</td>
<td></td>
</tr>
</tbody>
</table>
8 Student Fee Committee Chair

This position is selected through ranked choice voting (IRV)

8.1 Winner

The winner is Joe Page

8.2 Details

Number of ballots: 3722

Round 1
Number of ballots remaining this round: 2639
Joe Page has 2639 votes

Winner: Joe Page
9 Speaker of The House

This position is selected through ranked choice voting (IRV)

9.1 Winner

The winner is Madelyn Neuschwander

9.2 Details

Number of ballots: 3722

Round 1
Number of ballots remaining this round: 2566

Madelyn Neuschwander has 695 votes
Rooney Ferguson has 284 votes
Jarrett Alto has 433 votes
Jordan Porter has 315 votes
Jared Pratt has 307 votes
Abril Uribe has 532 votes

Lowest number of votes: 284
Removing Rooney Ferguson with 284 from the election

Round 2
Number of ballots remaining this round: 2554

Abril Uribe has 596 votes
Madelyn Neuschwander has 752 votes
Jarrett Alto has 482 votes
Jordan Porter has 359 votes
Jared Pratt has 365 votes

Lowest number of votes: 359
Removing Jordan Porter with 359 from the election
Round 3  
Number of ballots remaining this round: 2537  
----------------------------------------------------  
Jared Pratt has 444 votes  
Abril Uribe has 697 votes  
Madelyn Neuschwander has 837 votes  
Jarrett Alto has 559 votes  

Lowest number of votes: 444  
Removing Jared Pratt with 444 from the election

Round 4  
Number of ballots remaining this round: 2495  
----------------------------------------------------  
Abril Uribe has 814 votes  
Madelyn Neuschwander has 973 votes  
Jarrett Alto has 708 votes  

Lowest number of votes: 708  
Removing Jarrett Alto with 708 from the election

Round 5  
Number of ballots remaining this round: 2408  
----------------------------------------------------  
Abril Uribe has 1099 votes  
Madelyn Neuschwander has 1309 votes

Lowest number of votes: 1099  
Removing Abril Uribe with 1099 from the election

Round 6  
Number of ballots remaining this round: 2299  
----------------------------------------------------  
Madelyn Neuschwander has 2299 votes

Winner: Madelyn Neuschwander
10 President/Vice-President

This position is selected through ranked choice voting (IRV)

10.1 Winner

The winners are Matteo Paola for President & Sierra Young for Vice President

10.2 Details

Number of ballots: 3722

Round 1
Number of ballots remaining this round: 3227

Calvin Anderman & Braeden Howard has 368 votes
Alexander Kerner & Isabella Griffiths has 1318 votes
Matteo Paola & Sierra Young has 1541 votes

Lowest number of votes: 368
Removing Calvin Anderman & Braeden Howard with 368 from the election

Round 2
Number of ballots remaining this round: 3185

Alexander Kerner & Isabella Griffiths has 1488 votes
Matteo Paola & Sierra Young has 1697 votes

Lowest number of votes: 1488
Removing Alexander Kerner & Isabella Griffiths with 1488 from the election

Round 3
Number of ballots remaining this round: 2863

Matteo Paola & Sierra Young has 2863 votes

Winner: Matteo Paola for President & Sierra Young for Vice President