Exhibit to Agenda Item #1
Discuss adoption of a map adjusting SMUD’s political ward boundaries based on the 2020 data released by the U.S. Census Bureau.

Board Finance & Audit Committee and Special SMUD Board of Directors Meeting
Tuesday, January 18, 2022, scheduled to begin at 5:30 p.m.
Virtual Meeting (online)
Board Adopted Criteria

- Adjust wards so they are, as far as practicable, equal in population such that the population deviation between the largest and smallest wards does not exceed 10% [Range 215,981 to 237,579];

- Consider communities of common interest: contiguous populations which share common social and economic interests that should be included within a single district for purposes of its effective and fair representation;

- Consider geography and topography; and

- Consider cohesiveness, contiguity, integrity, and compactness of territory.
Process and Schedule

- Board adopted criteria on Jul. 15, 2021.
- Board adopted first public workshop timeframe for late October/early November 2021 and the second public workshop timeframe for late November/early December 2021.
  - Nov. 4, 2021 (first workshop)
  - Dec. 15, 2021 (second workshop)
- Draft maps presented to Board Finance & Audit Committee (Oct. 19, 2021)
- Board approved release of the two preliminary maps for comment (Oct. 21, 2021)
- Community Engagement notified more than 200 community organizations
- Information and maps publicly posted on the SMUD website, and large maps posted at Customer Service Center and SMUD Headquarters.
Process and Schedule (cont.)

- First Public Workshop held on Nov. 4, 2021
- Board reviewed public comment and requested creation of alternative map Option 1a (Nov. 16, 2021)
- Board selected preferred alternative map Option 1a for presentation at the second Public Workshop (Nov. 18, 2021)
- Second Public Workshop held on Dec. 15, 2021
- Additional public and Board input
- Additional map (Option 1b) developed and posted on website
  - Review public comments with Board and recommend final map (Jan. 18, 2022)
- Board adopts final map (Jan. 20, 2022, Board meeting)
Public Outreach

• SMUD Connections (October residential newsletter)
  • 256,434 emailed
  • 340,739 hard copies mailed
• Letters mailed to residents: 127,571
• Emails & Follow up calls to Chambers of Commerce and Neighborhood Associations: 230
• Facebook views: 41,962
• Twitter views: 26,581
• Landing page (smud.org/redistricting) views: 2,515 (as of 7:36AM, 1/18/22)
Public Comment

- General requests for information about the Redistricting process and its purpose
- Consider providing communications in multiple languages
- Provide Frequently Asked Questions (FAQs)
- Consider removing odd shaped areas, or appendages, from existing Wards so they do not give the appearance of gerrymandering
- How does SMUD define a community of interest?
- Why is SMUD’s redistricting not in sync with new City Council and Board of Supervisors Districts?
Option 1a and 1b Maps

- No comments were submitted on the specific changes proposed by Option 1a, though feedback did express a preference for making some of the wards look more compact.

- Option 1b was developed by staff to address public and board feedback about compactness.

- Both maps:
  - Meet the population requirements
  - Retain and help unite communities of interest
  - Make modifications to the existing wards
Census Data used to create this map is from the California Statewide Database. It has been corrected, adjusting incarcerated persons to their last known address prior to incarceration.
## Demographic Information

### Ward Population

<table>
<thead>
<tr>
<th>Ward</th>
<th>Total Population</th>
<th>Hispanic Origin</th>
<th>Percentage Hispanic</th>
<th>White</th>
<th>% White</th>
<th>Black</th>
<th>% Black</th>
<th>Native American</th>
<th>% Native American</th>
<th>Asian</th>
<th>% Asian</th>
<th>Hawaiian</th>
<th>% Hawaiian</th>
<th>Other</th>
<th>% Other</th>
<th>2 or more Races</th>
<th>% 2+</th>
</tr>
</thead>
<tbody>
<tr>
<td>W1</td>
<td>210,119</td>
<td>35,670</td>
<td>16.12</td>
<td>140,834</td>
<td>67.03</td>
<td>6,548</td>
<td>3.12</td>
<td>1,119</td>
<td>0.53</td>
<td>11,711</td>
<td>5.57</td>
<td>743</td>
<td>0.35</td>
<td>1,398</td>
<td>0.67</td>
<td>13,085</td>
<td>6.61</td>
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<tr>
<td>W2</td>
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<td>46,821</td>
<td>20.73</td>
<td>109,383</td>
<td>48.44</td>
<td>11,898</td>
<td>5.27</td>
<td>974</td>
<td>0.43</td>
<td>38,889</td>
<td>17.22</td>
<td>1,599</td>
<td>0.71</td>
<td>1,434</td>
<td>0.64</td>
<td>14,818</td>
<td>6.56</td>
</tr>
<tr>
<td>W3</td>
<td>224,804</td>
<td>46,622</td>
<td>20.74</td>
<td>93,864</td>
<td>41.75</td>
<td>20,056</td>
<td>8.92</td>
<td>951</td>
<td>0.42</td>
<td>44,141</td>
<td>19.62</td>
<td>2,391</td>
<td>1.06</td>
<td>1,430</td>
<td>0.64</td>
<td>15,307</td>
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<td>236,451</td>
<td>45,906</td>
<td>19.42</td>
<td>73,402</td>
<td>31.04</td>
<td>25,885</td>
<td>10.94</td>
<td>718</td>
<td>0.30</td>
<td>69,476</td>
<td>29.38</td>
<td>2,968</td>
<td>1.26</td>
<td>1,565</td>
<td>0.66</td>
<td>16,549</td>
<td>7.00</td>
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<tr>
<td>W5</td>
<td>249,424</td>
<td>74,191</td>
<td>29.74</td>
<td>78,647</td>
<td>31.61</td>
<td>31,762</td>
<td>12.73</td>
<td>1,360</td>
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<td>42,615</td>
<td>17.09</td>
<td>2,968</td>
<td>1.19</td>
<td>1,915</td>
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<td>15,776</td>
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<td>1,429</td>
<td>0.66</td>
<td>15,500</td>
<td>7.14</td>
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</table>

**Total: 1,587,460**

### Preferred Alternative Option 1a

<table>
<thead>
<tr>
<th>Total Population</th>
<th>Hispanic Origin</th>
<th>White</th>
<th>Black</th>
<th>Native American</th>
<th>Asian</th>
<th>Hawaiian</th>
<th>Other</th>
<th>2 or More Races</th>
<th>% 2+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Folsom</td>
<td>8,132</td>
<td>1,343</td>
<td>5,163</td>
<td>158</td>
<td>39</td>
<td>570</td>
<td>22</td>
<td>53</td>
<td>784</td>
</tr>
<tr>
<td>Rio Linda</td>
<td>15,905</td>
<td>4,099</td>
<td>9,517</td>
<td>352</td>
<td>112</td>
<td>726</td>
<td>57</td>
<td>70</td>
<td>972</td>
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### Alternative Population 1b

<table>
<thead>
<tr>
<th>Total Population</th>
<th>Hispanic Origin</th>
<th>White</th>
<th>Black</th>
<th>Native American</th>
<th>Asian</th>
<th>Hawaiian</th>
<th>Other</th>
<th>2 or More Races</th>
<th>% 2+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Folsom</td>
<td>8,132</td>
<td>1,343</td>
<td>5,163</td>
<td>158</td>
<td>39</td>
<td>570</td>
<td>22</td>
<td>53</td>
<td>784</td>
</tr>
<tr>
<td>Rio Linda</td>
<td>130</td>
<td>32</td>
<td>87</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>2</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>East of Bus 80</td>
<td>12,514</td>
<td>4,446</td>
<td>3,828</td>
<td>1,626</td>
<td>74</td>
<td>1,357</td>
<td>135</td>
<td>86</td>
<td>962</td>
</tr>
<tr>
<td>North of Marconi</td>
<td>12,142</td>
<td>2,655</td>
<td>4,697</td>
<td>1,322</td>
<td>79</td>
<td>2,025</td>
<td>84</td>
<td>48</td>
<td>1,232</td>
</tr>
</tbody>
</table>
Requested Action

- Select final map adjusting SMUD’s political Ward boundaries and direct staff to prepare the legal description.

- Authorize the General Counsel to make minor, non-substantive adjustments to the boundaries to accommodate voter precincts.

- Authorize the General Counsel to file the map with Sacramento and Placer Counties.