CULVER MEDIAN STORMWATER REGIONAL PROJECT

January 10, 2019
Public Works Commission
Background

- **Stormwater Compliance**
  - Low Impact Development (Development)
  - Green Streets
  - Regional Project

- **Beverly Hills Projects**
  - Santa Monica Blvd
  - La Cienega Park
  - Burton Way Median
• Signature Regional Project
• Treat 796 acres and capture 19.5 acre-ft.
• Estimated Cost $15.6 M
  – Grant Funding ($7.7 M)
## Cost Comparison

<table>
<thead>
<tr>
<th>Project</th>
<th>Capital Cost</th>
<th>Capacity (acre-ft.)</th>
<th>Capacity Cost ($/acre-ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burton Way Median (Phase 1)</td>
<td>$3.7 M</td>
<td>4.0</td>
<td>$925K</td>
</tr>
<tr>
<td>Burton Way Median (Phase 1 + Phase 2)</td>
<td>$9.8 M</td>
<td>9.0</td>
<td>$1.1M</td>
</tr>
<tr>
<td>Culver Median</td>
<td>$3.5 M</td>
<td>4.4</td>
<td>$795K</td>
</tr>
</tbody>
</table>
Benefits

• 4.4 acre-ft. Compliance Credit
• Regulatory Enforcement Considerations (full-faith effort)
• Relief of project management and construction burden
Recommendation

• The Public Works Commission support the compliance opportunity to cost-share for the Culver Median Stormwater Regional Project.