Exhibit to Agenda Item # 8

Provide the Board with the summary of SMUD’s current Power Supply Costs.

Board Finance & Audit Committee and Special SMUD Board of Directors Meeting
Tuesday, October 19, 2021, scheduled to begin at 5:30 p.m.
Virtual Meeting (online)
Comparison of Actual & Forecasted Precipitation to Historic Levels

Forecast through October 24, 2021 (water year 2022), compared to water years 1942 - 2021 at Pacific House

The cumulative precipitation for the area is 0.3” which is 0.1” below the historical median and 0.3” above last year’s cumulative precipitation at this time of the year.

Water year is the 12-month period October 1st through September 30th, of the following year.
Commodity Budget: Mitigations & Forecast

SMUD has in place financial mitigation tools that hedge against hydroelectric uncertainty

<table>
<thead>
<tr>
<th>Hydro Rate Stabilization Fund balance</th>
<th>$74.7 Million</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRSF withdrawal for Water Year April 2020 to March 2021</td>
<td>$18.6 Million</td>
</tr>
<tr>
<td>HRSF remaining balance after withdrawal</td>
<td>$56.1 Million</td>
</tr>
<tr>
<td>Western Area Power Administration Rate Stabilization Fund balance</td>
<td>$44.7 Million</td>
</tr>
<tr>
<td>WAPA RSF forecasted withdrawal for 2021</td>
<td>$10.9 Million</td>
</tr>
</tbody>
</table>

2021 Commodity Forecasted Annual Costs as of September 30, 2021

<table>
<thead>
<tr>
<th></th>
<th>Forecast</th>
<th>Budget</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$474 Million</td>
<td>$441 Million</td>
<td>$33 Million</td>
</tr>
</tbody>
</table>

2021 Commodity Forecasted Annual Costs as of September 30, 2021

<table>
<thead>
<tr>
<th></th>
<th>UARP</th>
<th>WAPA</th>
<th>UARP + WAPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forecast</td>
<td>558 GWh</td>
<td>440 GWh</td>
<td>998 GWh</td>
</tr>
<tr>
<td>2021 Budget</td>
<td>1,558 GWh</td>
<td>661 GWh</td>
<td>2,219 GWh</td>
</tr>
<tr>
<td>Variance</td>
<td>-1,000 GWh</td>
<td>-221 GWh</td>
<td>-1,221 GWh</td>
</tr>
</tbody>
</table>

WAPA: Western Area Power Administration  UARP: Upper American River Project  RSF: Rate Stabilization Fund