Capital Improvement Program (CIP) Overview
Who is OCSD?

- Regional Water Treatment/ Resource Recovery System
- We receive 190 million gallons of enriched water
- We make water, power, and fertilizer
Background

- EPA Consent Decree Secondary Treatment 2002 - 2012
- Full Secondary December 2012
- Future Renewal, Replacement and Rehabilitation
Strong Financial Position

• Revenues from user fees and connection fees
• Proactive forecasting and planning
• AAA Bond Rating
OCSD is planning to invest more than $2 billion in capital over the next ten years.
Current Projects in Design/Construction

- Biosolids Dewatering
- Digester Improvements
- Ocean Outfall Rehabilitation
- Plant Utility/Safety Rehabilitations
- Newport Beach Collections
- Headworks Rehabilitation
- Fullerton-Anaheim Collections
<table>
<thead>
<tr>
<th>Project Name</th>
<th>RFP Date</th>
<th>Construction Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>P2-107 SCADA System and Network Upgrades</td>
<td>Aug-15</td>
<td>$15,800,000</td>
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<tr>
<td>P1-128 Headquarters Complex, Site and Security, and Entrance Realignment Program</td>
<td>Dec-15</td>
<td>$109,400,000</td>
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<tr>
<td>P2-98 Plant No.2 Primary Treatment System Rehabilitation</td>
<td>Feb-16</td>
<td>$92,600,000</td>
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<tr>
<td>6-19 Southwest Costa Mesa Trunk Sewer</td>
<td>Mar-16</td>
<td>$8,900,000</td>
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## Upcoming Construction Project Bids

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Bid Date</th>
<th>Construction Estimate</th>
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</thead>
<tbody>
<tr>
<td>Gisler - Red Hill Trunk Improvements - Reach B</td>
<td>Sep-2015</td>
<td>$18,200,000</td>
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<tr>
<td>Newhope-Placentia Trunk Replacement</td>
<td>Nov-2015</td>
<td>$26,000,000</td>
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<tr>
<td>District 6 Trunk Sewer Relief</td>
<td>Mar-2016</td>
<td>$4,300,000</td>
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<tr>
<td>South Perimeter Security &amp; Storm Water Improvements at Plant No. 1</td>
<td>Nov-2016</td>
<td>$2,700,000</td>
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<tr>
<td>Sludge Dewatering and Odor Control at Plant 2</td>
<td>Dec-2016</td>
<td>$3,000,000</td>
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<tr>
<td>Newhope-Placentia Trunk Replacement</td>
<td>Mar-2017</td>
<td>$40,000,000</td>
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<tr>
<td>SARI Rock Stabilizers Removal</td>
<td>May-2017</td>
<td>$1,800,000</td>
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</tbody>
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# Upcoming Other Requests for Proposal

<table>
<thead>
<tr>
<th>Contract Name</th>
<th>RFP Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supplemental Engineering Staffing and Support</td>
<td>27-Aug-15</td>
</tr>
</tbody>
</table>

*Orange County Sanitation District*

*We’re here for you.*
Questions?

www.ocsewers.com