ELECTION IMPACTS

- CONGRESSIONAL REALIGNMENT
- POLICY PRIORITIES
CONGRESSIONAL REALIGNMENT

- HOUSE 235 – 199 (-1)
- SENATE 53 – 47 (FILIBUSTER REIGNS)
- CALIFORNIA DELEGATION 46 – 7*
- CALIFORNIA LEADERSHIP AND COMMITTEE STRUCTURE
- INCREASED POLARIZATION
116TH CONGRESSIONAL AGENDA

- REOPEN THE FEDERAL AGENCIES
- COMMITTEE ASSIGNMENTS
- BUDGET AND TAX
- CLIMATE CHANGE
- INFRASTRUCTURE
- CONFIRMATION
- INVESTIGATIONS
REOPEN FEDERAL AGENCIES
WHAT’S AT STAKE

- 25% OF GOVERNMENT IMPACTED
- USEPA, INTERIOR, COMMERCE, JUDICIARY
- DIRECT IMPACT ON PUBLIC HEALTH AND ENVIRONMENT AND COMPLIANCE POLICY AND PROGRAMS
HOUSE COMMITTEE ASSIGNMENTS AND LEADERSHIP

- EBMUD DELEGATION PLAYS KEY ROLES
- INFRASTRUCTURE POLICY
- NATURAL RESOURCES—FISHERIES
- PUBLIC HEALTH
- APPROPRIATIONS
- LEADERSHIP
SENATE COMMITTEE ASSIGNMENTS AND LEADERSHIP

- SENATOR DIANE FEINSTEIN SENIOR APPROPRIATOR
- SENATOR KAMALA HARRIS RETAINS JUDICIARY
- LEADERSHIP STATUS QUO
BUDGET AND TAXES

- NO BUDGET AGREEMENT COMPlicates FY 2020 SPENDING
- DEFICIT IMPACTS ON SPENDING
- "SALT" AND TAX EXEMPT FINANCING
- TAX CREDITS FOR WATER INNOVATION
- HOUSE PAY-GO RULE
CLIMATE CHANGE

• HOUSE SELECT COMMITTEE ON CLIMATE CRISIS (KATHY CASTOR OF FLORIDA)

• MANDATE TO DOCUMENT AND MAKE RECOMMENDATIONS

• SET THE STAGE FOR ACTION

• SENATE REMAINS OPEN QUESTION
INFRASTRUCTURE

- ADDRESS UNMET TRADITIONAL AND EMERGING NEEDS
- WATER, WASTEWATER AND ALTERNATIVE WATER SUPPLY IN MIX
- DISADVANTAGED COMMUNITIES
- RESILIENCY
- DAMS
- FUNDING MECHANISMS
CONFIRMATIONS

- OPPORTUNITIES TO RAISE CONCERNS
- U.S. ENVIRONMENTAL PROTECTION AGENCY
- U.S. DEPARTMENT OF THE INTERIOR
- ATTORNEY GENERAL
INVESTIGATIONS

• TWO TRACKS

• PROGRAMATTIC

• EXECUTIVE BRANCH

• HOUSE RULES REVEAL STRATEGY
REGULATORY

- WIIN STUDIES
- IMPLEMENTATION
- WOTUS RULE
- EXECUTIVE ORDERS

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Washington Update

PRESENTED TO

BOARD OF DIRECTORS

EAST BAY MUNICIPAL UTILITY DISTRICT

OAKLAND, CALIFORNIA

ENS Resources, Inc.
1901 Pennsylvania Avenue, N.W.
Suite 1005
Washington, D.C., 20006
JANUARY 8, 2019
Water Supply Update

Board of Directors Meeting

January 8, 2019
Water Supply Briefing

- Water Year 2018 Review
- Current Water Supply Conditions
Water Year 2018 Review

Upper Mokelumne Precipitation: 43.1” (48.3” avg)
Snow pack water content (max): 16.4” (31.8” avg)
Local Precipitation: 17.4” (26.8” avg)
Total unimpaired runoff: 590 TAF (740 avg)
End of Water Year Storage: 630 TAF
WATER YEAR 2019

CURRENT CONDITIONS
Current Water Supply
Mokelumne Precipitation

Through Jan 6: 15.89” (84% of average)

- Rainfall Year 2019
- Average

- Jul: 0.08"
- Aug: 0.05"
- Sep: 0"
- Oct: 1.56"
- Nov: 7.98"
- Dec: 3.95"
- Jan: 2.27"
- Feb: 0"
- Mar: 0"
- Apr: 0"
- May: 0"
- Jun: 0"
Current Water Supply
East Bay Precipitation

Through Jan 6: 8.03” (73% of average)

- Rainfall Year 2019
- Average

Through Jan 6:
- JUL: 0.08”
- AUG: 0.08”
- SEP: 0.08”
- OCT: 0.08”
- NOV: 4.06”
- DEC: 2.26”
- JAN: 1.63”
- FEB: 0.00”
- MAR: 0.00”
- APR: 0.00”
- MAY: 0.00”
- JUN: 0.00”

Average Rainfall Year 2019: 1.63”
Current Water Supply
Caples Lake Snow Depth

[Diagram showing snow depth over time from October to June, with lines representing different years and a legend explaining the lines.]
## Current Water Supply

### Snow

As of Jan. 6, 2019

<table>
<thead>
<tr>
<th></th>
<th>Cumulative Precipitation</th>
<th>% of Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caples Lake Snow Depth</td>
<td>54”</td>
<td>126%</td>
</tr>
<tr>
<td>Caples Lake Snow Water Content</td>
<td>14.5”</td>
<td>115%</td>
</tr>
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</table>
California Water Supply
Snow Water Equivalent

January 7, 2018

January 7, 2019
### Current Water Supply

#### Reservoir Storage

As of 1/6/2019

<table>
<thead>
<tr>
<th>Reservoir</th>
<th>Current Storage</th>
<th>Percent of Average</th>
<th>Percent of Capacity</th>
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</thead>
<tbody>
<tr>
<td>Pardee</td>
<td>183,330 AF</td>
<td>102%</td>
<td>90%</td>
</tr>
<tr>
<td>Camanche</td>
<td>309,910 AF</td>
<td>120%</td>
<td>74%</td>
</tr>
<tr>
<td>East Bay</td>
<td>109,760 AF</td>
<td>90%</td>
<td>73%</td>
</tr>
<tr>
<td><strong>Total System</strong></td>
<td><strong>603,000 AF</strong></td>
<td><strong>108%</strong></td>
<td><strong>78%</strong></td>
</tr>
</tbody>
</table>