Support local and regional agencies to recycle or reuse at least 2.5 million acre-feet a year in the next decade

- Increase Clean Water State Revolving Fund financial capacity.
- Complete raw water augmentation regulations by 2023.
- Create risk-based water quality standards for onsite collection and non-potable reuse of water in apartment, commercial, and mixed-use buildings.
- Update 20-year-old “purple pipe” regulations to expand use of non-potable recycled water.
THE GOVERNOR'S CLIMATE BOND $4.75 BILLION

- DWR Regional Water Resilience/Recycled Water, $1,000
- DWR Sustainable Groundwater Management, $395
- SWRCB Safe Drinking Water, $360
- DWR Flood Protection, $610
- CDFA Environmental Farming, $200
- Resources - Salton Sea, $220
- Extreme Heat, $325
- Community Resilience, $250
- Sea Level Rise, $500
- Wildfire, $750
- Fish and Wildlife, $140

THE GOVERNOR'S CLIMATE BOND $4.75 BILLION
Wildfire Prevention 39% $1,619,000,000
Coastal Lands 15% $630,000,000
Fish and Wildlife 12% $520,000,000
Ag Lands 5% $190,000,000
Workforce Development 1% $60,000,000
Coastal Lands 15% $630,000,000
Salton Sea/LA River/Other Rivers $410,000,000
Groundwater SGMA $190,000,000
Safe Drinking Water $190,000,000
Recycled Water $100,000,000
San Joaquin Settlement $100,000,000
Fish Passage $30,000,000
Water Related 28% $1,170,000,000
Water Data Collection $10,000,000
Flood Management $140,000,000
SB 45 (Allen) -- $4.189 Billion
As amended September 10, 2019
Water Recycling Planned in California

Recycled Water Use 2020: 714,000
Projected Recycled Water Use 2030: 1,308,523
REUSE FUNDING NEEDS OVER NEXT DECADE

- LA Region $6,046,710,159, 46%
- San Diego $2,574,828,050, 20%
- San Diego $2,574,828,050, 20%
- Santa Ana $1,294,800,000, 10%
- Inland/Colorado River $830,000,000, 6%
- Central Valley $225,000,000, 2%
- Central Coast $647,468,660, 5%
- Lahontan $190,192,000, 1%
- North Coast $20,000,000, <1%
- Bay Area $1,367,700,000, 10%
2020 California Legislative Proposals

- New CEC Program for all source waters and drinking water
- Voluntary authorization for wastewater agencies to receive dry weather runoff
- Possibly no ocean discharge legislation!!
Bioassay Monitoring
Bioanalytical Phased Monitoring Requirements: Timing

- **Amendment Adopted**
  - Dec. 11, 2018

- **Submit to OAL**
  - February 2019

- **OAL Approval**
  - Effective Date of Policy

- **Initial Assessment Phase**
  - (3 years)

- **Baseline Assessment Phase**
  - (1 year)

- **Standard Operation**
  - (ongoing)

- **One year grace period**

Est. by April, 8 2020
Register Today!!!