ALCOSAN Plant Expansion

- **Wet Weather Pump Station**
- **Wet Weather Disinfection Tank**
- **Chemical Building**
- **Demolish 5 KV Substation**
- **Dewatering Building**
- **East Headworks Facility**
- **Primary Tanks (E-4 and E-5)**
- **New Outfall**
- **Chemical Building**
- **RAS Pump Station**
- **River Wall**
- **Final Disinfection Tank**
- **Final Settling Tank (EFS-9)**
- **Final Settling Tank (WFS-9)**

**Expand Pumping, Headworks and Primary Capacity to 480 then to 600 MGD**

**Create an additional 305 MGD of Secondary Treatment Bypass Capacity**

**Increase Plant Secondary Treatment Capacity from 250 to 295 MGD**