Water Treatment Plant Status Update

December 13, 2018
### NV5 Owner’s Representative Team

#### City of Beverly Hills Project Staff
- **Gil Borboa, Vince Damasse, Samer Elayyan**
  - Operations Staff

#### Program Managers
- **Charlie McKinley**
- **Tony Antich**

#### Technical Support
- **Treatment**
  - Alex Wesner
- **Permits**
  - John Robinson
- **Legal**
  - Phil Henderson
- **Construction**
  - Luanne Bean
WTP Pre-Treatment Upgrade

- Remove Sand (2 steps)
- Filter Fe, FeS, Mn
- Chemical Addition
- Backwash To Sewer

No RO Process Fouling
Key Project Elements

- Design-Build-Operate-Finance Contract
- Define Water Quality To Be Treated
- Coordinate With DDW on Plant Performance
- Identify Constraints (Schedule, Space)
- Overall WTP Operations
  - Existing RO Equipment
  - Electrical Systems/Efficiency
  - SCADA integration
BEVERLY HILLS WATER TREATMENT PLANT - PRELIMINARY PROJECT TIMELINE

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- DBOF Shortlist: 10/26/18
- RFP Release: 12/6/18
- Pre-GMP Proposals due: 1/4/19
- Council Award Pre-GMP Design: 2/19/19
- Council Award GMP: 7/16/19
- Mid August 2020

**18-MONTH PROJECT DURATION**