



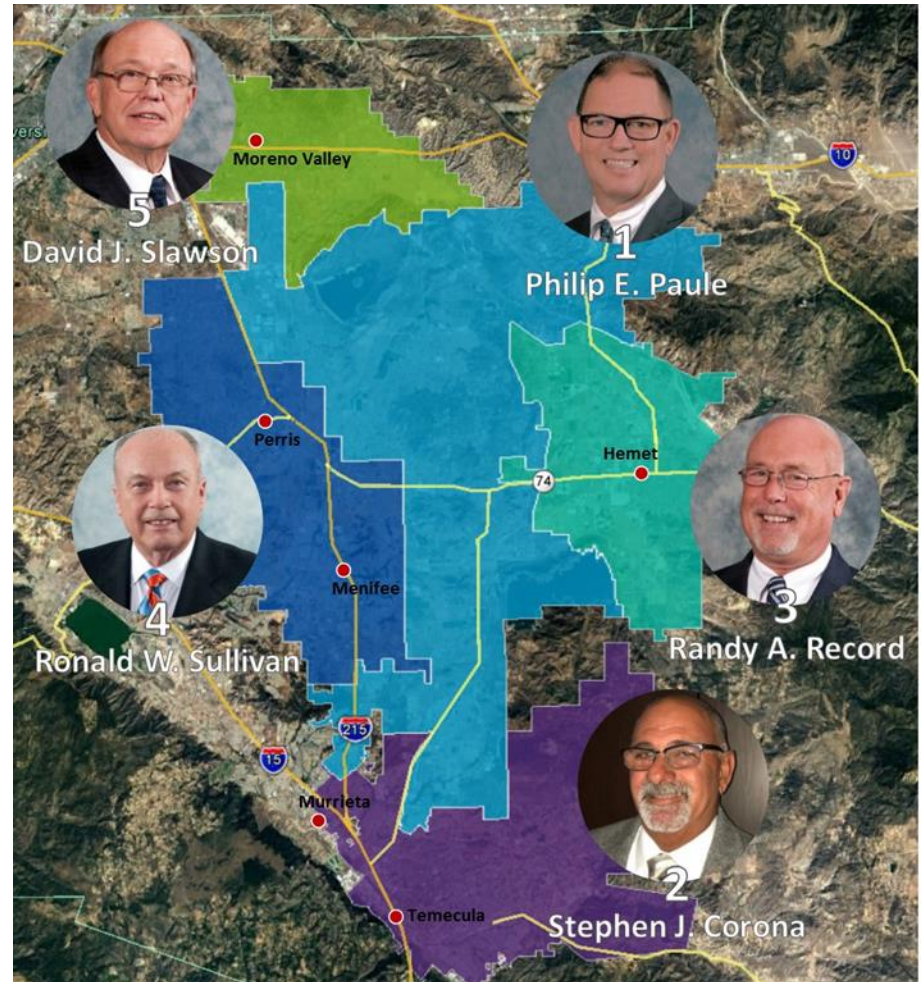
# Construction Network: EMWD Capital Improvement Program

Bruce Mitzel

January 23, 2020

# About EMWD

- Established in 1950
- Unique agency, serving:
  - Water/wastewater/recycled water
  - Wholesale and retail customers
- Employees: 600+
- One of 26 Member Agencies of The Metropolitan Water District of Southern California (MWD)
  - EMWD Representative Randy Record
- Annual operating budget of \$311 million for Fiscal Year 2019/2020
- Five year capital program of \$466 million for Fiscal Years 2019-2024



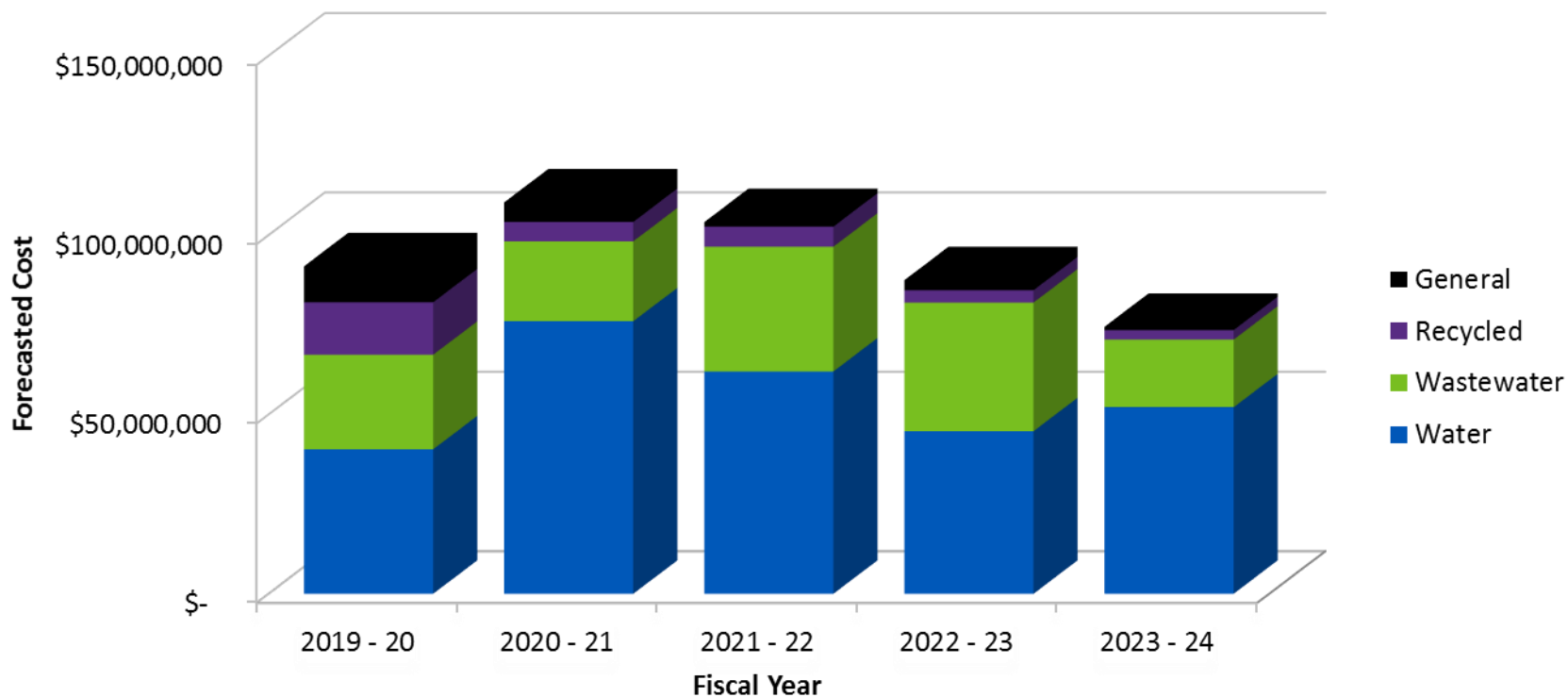
# EMWD's Service Area

- 555 square miles
- Population: 825,000
- Seven cities and the unincorporated areas
  - Hemet
  - Menifee
  - Moreno Valley
  - Murrieta
  - Perris
  - San Jacinto
  - Temecula

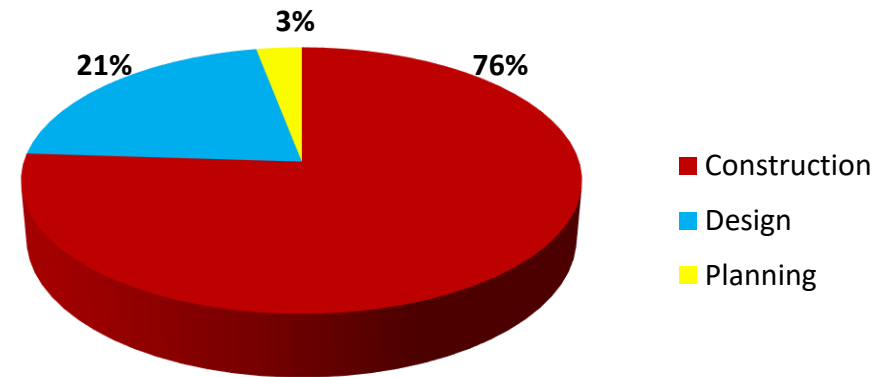
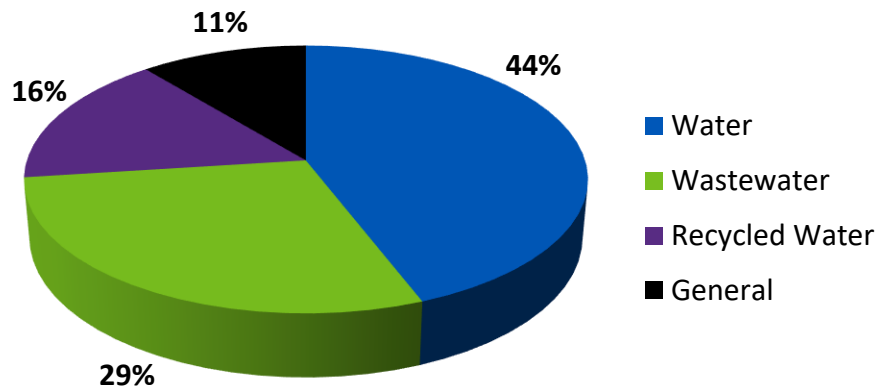


# 2019-2024 Capital Improvement Program

- Total budget of \$466M with estimated external funding of \$69M
- Water system investments average \$55M/year over the five-year period



# 2019-20 Capital Improvement Program Breakdown



PROJECT TYPE	COUNT	2019 – 20 (\$ Million)
WATER	68	\$40.3 M
WASTEWATER	61	\$26.4 M
RECYCLED	20	\$14.6 M
GENERAL	7	\$10 M
TOTAL	156	\$91.3 M

# Upcoming Construction Projects

<u>Project</u>	<u>Tentative Advertise Date</u>	<u>Estimated Construction Cost</u>
• Las Brisas Transmission Pipelines	February 2020	\$1,700,000
• Eucalyptus Booster Station	February 2020	\$5,100,000
• Winchester RW Pipe Corrosion Protection	February 2020	\$1,000,000
• McCall Boulevard Pipeline Replacement	February 2020	\$2,800,000
• Pettit Regulated Pressure Zone	March 2020	\$2,800,000
• Grant Ave. Booster Electrical Replacement	March 2020	\$1,300,000
• Redlands & Cottonwood Booster Electrical Replacement	March 2020	\$1,600,000
• Corwin Booster Electrical Replacement	March 2020	\$1,300,000
• Murrieta Road Transmission Pipeline Improvement Phase I	March 2020	\$10,600,000
• French Valley Rec. Water Distribution Pipeline Expansion Phase II	April 2020	\$2,100,000
• Temecula Valley Recycled Water Pipeline Phase II	April 2020	\$650,000
• OMC Gate 5 Improvements	April 2020	\$2,100,000
• Pat Road Booster Station Pumping Optimization	April 2020	\$5,700,000

# Construction Phase Services

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- Prime/General Contractor
- Subcontractor/Supplier
- Construction Management
- Specialty Inspection
- Geotechnical/Materials Testing
- Survey Staking
- Environmental/Regulatory Compliance
- Labor Compliance/Audit Services
- Partnering Facilitators



# Project Development Support Services

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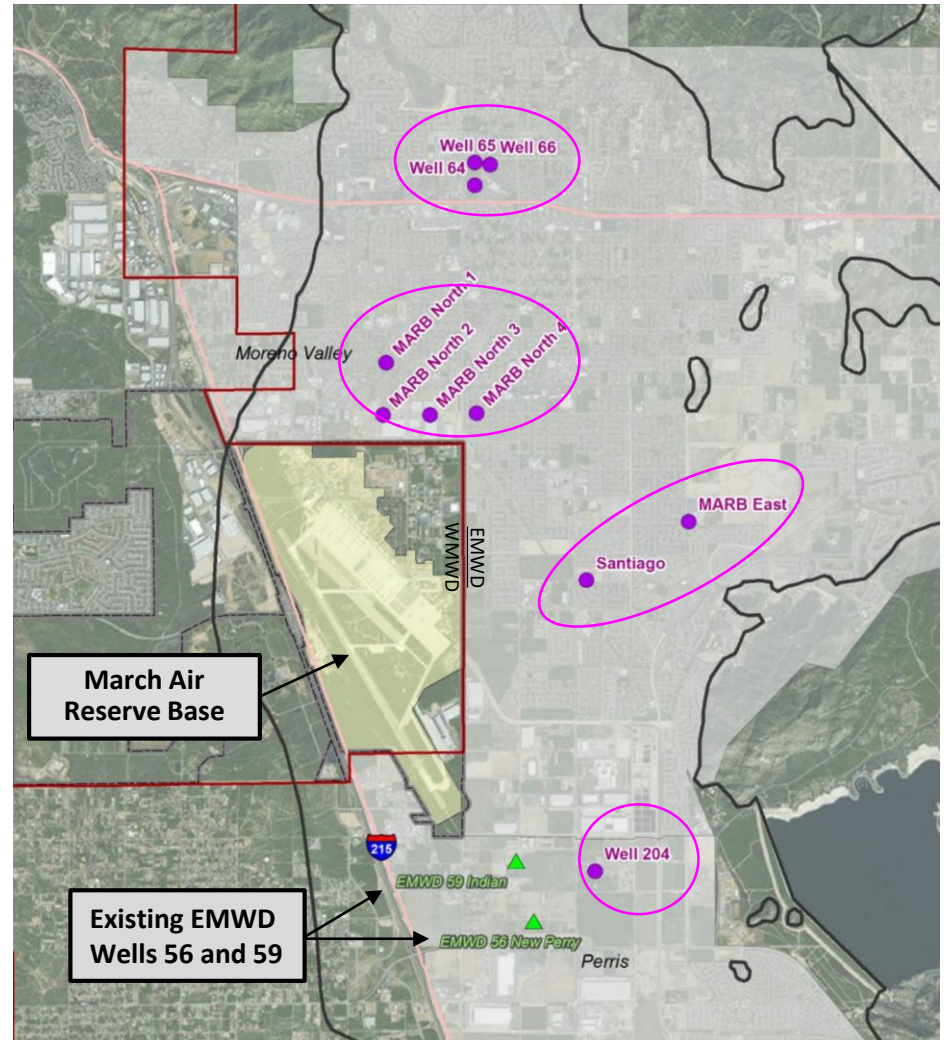
- Environmental/CEQA
- Property Appraisals/Acquisition
- Planning Studies
- Condition Assessments
- Grant Funding Applications
- Geotechnical Investigations
- Survey Services
- Utilities Location/Potholing
- Cost Estimating
- Hydraulic Modeling
- Design Plans and Specifications
- Value Engineering





# North Perris Groundwater Basin Program

- Groundwater Contamination Prevention and Remediation
- \$73M Program
- \$36.3M Prop 1 Grant Award!
- Program Elements
  - Extraction Wells
  - Monitoring Wells
  - Treatment Facilities
  - Blending Stations
  - Pipelines
- Implementation Approach
- Schedule



# How we do Business

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## Administrative Principles

- ✓ Fair, Open and Competitive Practices
- ✓ Greatest Value for EMWD's Rate Payers
- ✓ Service Providers Outreach and Education in Competing for Contract Opportunities
  - ✓ Annual Business Outreach Luncheon Contact:  
Allan Freetage, Public Affairs Specialist  
(951) 928-7777 Ext. 4226

## Solicitation Processes

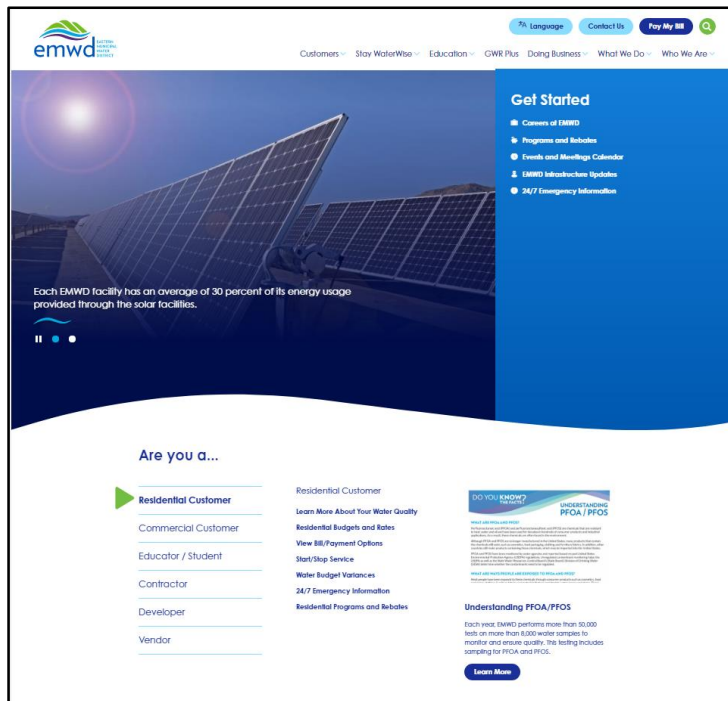
- Request for Quotation (RFQ)
- Request for Bid (RFB)
- Request for Proposals (RFP)
- Request for Qualifications (RFQ)

## Contracting Types

- Purchase Orders
- Blanket Agreements
- Master Contracts/Agreements
- Contracts

# For More Information

- Visit [www.emwd.org](http://www.emwd.org)
  - New Construction: Doing Business/Construction
  - Goods, Materials, Services and Equipment: Doing Business/Vendors





# Contact Information

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