



**Safe, Clean Water
and Natural Flood Protection**

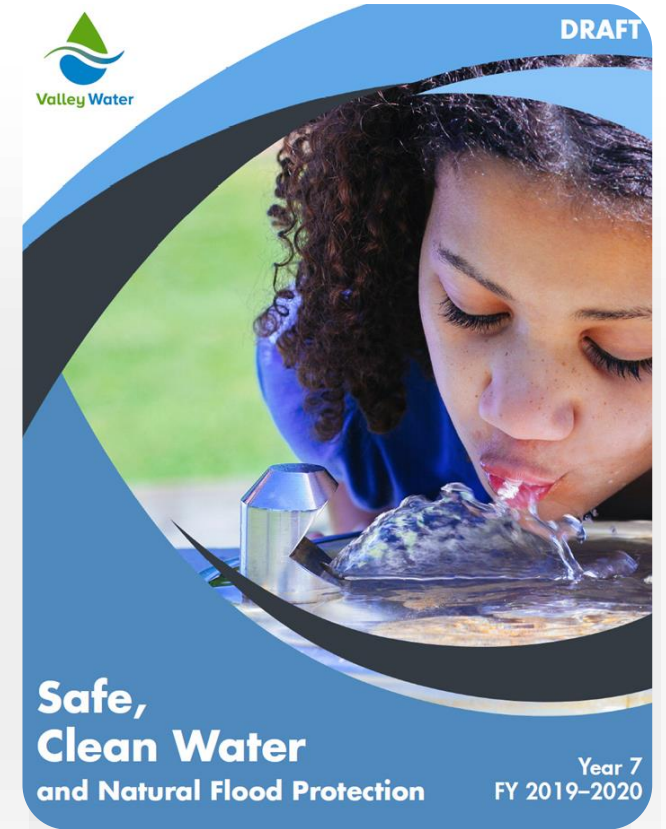


Fiscal Year 2019-20 Safe, Clean Water and Natural Flood Protection Program Annual Report – Year 7

Presented by: Meenakshi Ganjoo, Program Administrator

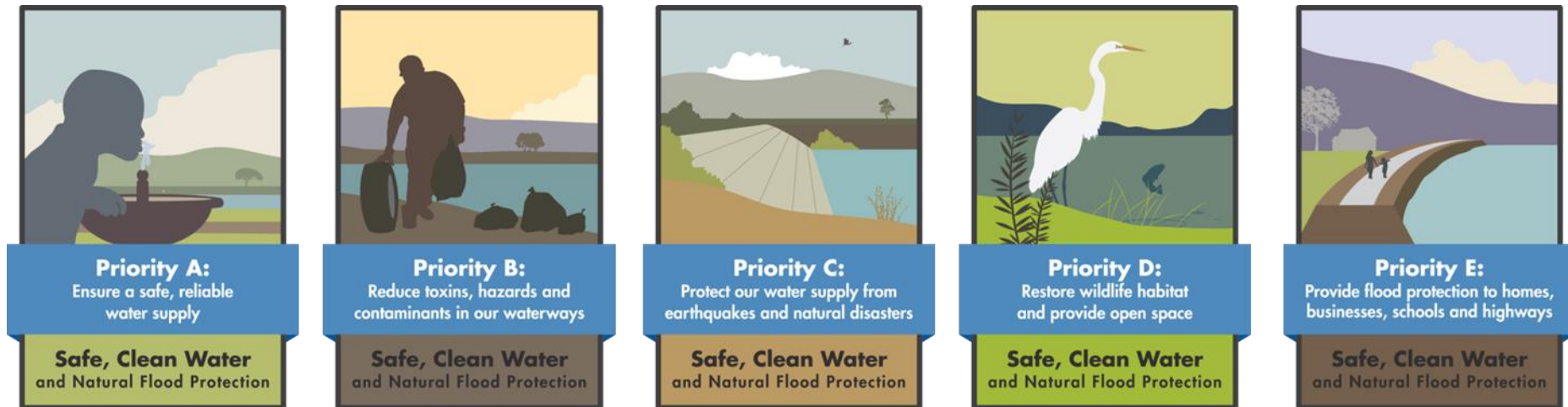
Agenda

- FY 2019-2020 Annual Report Overview
 - Program Summary
 - Program Performance
 - Program Highlights
 - Report Improvements
- Next Steps
 - Approve Text Adjustments
 - Finalize and Distribute Report
 - Independent Monitoring Committee (IMC) Review



Program Summary

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Program Performance

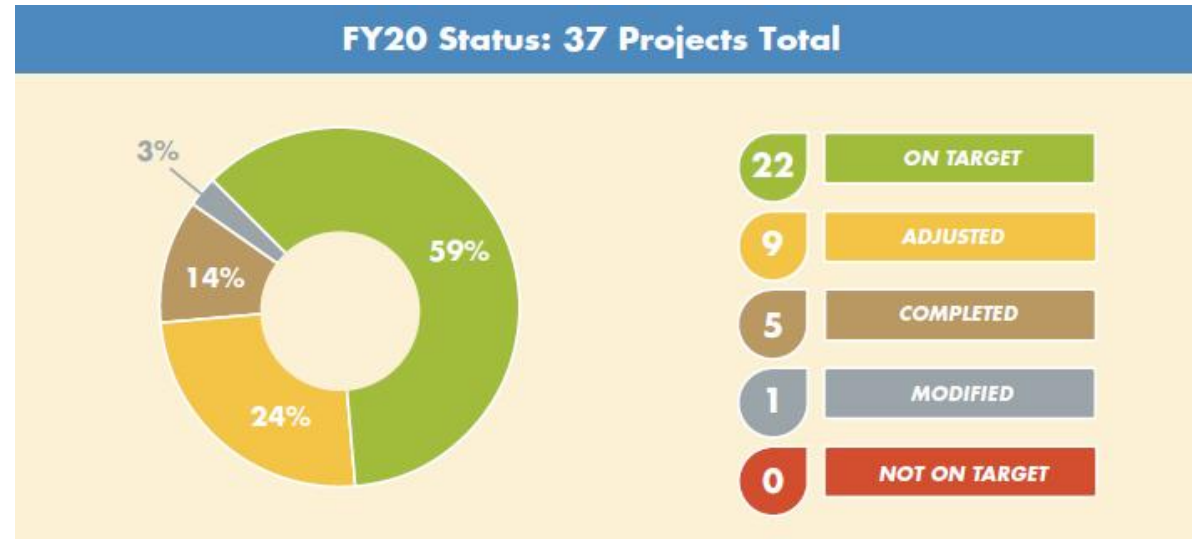


Table 1: Program Status as of June 30, 2020

| Project | Project Description | Status |
|--|--|-----------|
| Priority A: Ensure a Safe, Reliable Water Supply | | |
| A1 | Main and Madrone Avenue Pipelines Restoration | COMPLETED |
| A2 | Safe, Clean Water Partnerships and Grants | ON TARGET |
| A3 | Pipeline Reliability Project | ADJUSTED |
| Priority B: Reduce Toxins, Hazards, and Contaminants in our Waterways | | |
| B1 | Impaired Water Bodies Improvement | ON TARGET |
| B2 | Interagency Urban Runoff Program | ON TARGET |
| B3 | Pollution Prevention Partnerships and Grants | ON TARGET |
| B4 | Good Neighbor Program: Encampment Cleanup | ON TARGET |
| B5 | Hazardous Materials Management and Response | ON TARGET |
| B6 | Good Neighbor Program: Remove Graffiti and Litter | ON TARGET |
| B7 | Support Volunteer Cleanup Efforts and Education | ON TARGET |
| Priority C: Protect our Water Supply from Earthquakes and Natural Disasters | | |
| C1 | Anderson Dam Seismic Retrofit ¹ | ON TARGET |
| C2 | Emergency Response Upgrades | ON TARGET |
| Priority D: Restore Wildlife Habitat and Provide Open Space | | |
| D1 | Management of Revegetation Projects | ON TARGET |
| D2 | Revitalize Stream, Upland and Wetland Habitat | ON TARGET |
| D3 | Grants and Partnerships to Restore Wildlife Habitat and Provide Access to Trails | ON TARGET |
| D4 | Fish Habitat and Passage Improvement | ADJUSTED |
| D5 | Ecological Data Collection and Analysis | ON TARGET |
| D6 | Creek Restoration and Stabilization | ADJUSTED |
| D7 | Partnerships for the Conservation of Habitat Lands | COMPLETED |
| D8 | South Bay Salt Ponds Restoration Partnership | ON TARGET |
| Priority E: Provide Flood Protection to Homes, Businesses, Schools, and Highways | | |
| E1.1 | Vegetation Control for Capacity | ON TARGET |
| E1.2 | Sediment Removal for Capacity | ON TARGET |
| E1.3 | Maintenance of Newly Improved Creeks | ON TARGET |
| E1.4 | Vegetation Management for Access | ON TARGET |
| E2 | Emergency Response Planning | ON TARGET |
| E3 | Flood Risk Reduction Studies | ON TARGET |
| E4 | Upper Penitencia Creek Flood Protection | ADJUSTED |
| E5 | San Francisquito Creek Flood Protection | ADJUSTED |
| E6 | Upper Llagas Creek Flood Protection | MODIFIED |
| E7 | San Francisco Bay Shoreline Protection | ON TARGET |
| E8 | Upper Guadalupe River Flood Protection | ADJUSTED |
| Other Flood Protection Projects and Clean, Safe Creeks Grants Projects | | |
| | Permanente Creek Flood Protection | ADJUSTED |
| | Sunnyvale East and Sunnyvale West Channels Flood Protection | ADJUSTED |
| | Berryessa Creek Flood Protection | COMPLETED |
| | Coyote Creek Flood Protection | ADJUSTED |
| | Calabazas Creek Flood Protection | COMPLETED |
| | Clean Safe Creeks Grants Projects | COMPLETED |

Program Highlights

Water Supply

- Pipeline Reliability

Flood Protection

- Permanente Creek Flood Protection
- Upper Llagas Creek Flood Protection
- Coyote Creek Flood Protection
- Sediment Removal & Vegetation Control

Stewardship

- Fish Habitat Improvement
- Partnerships for the Conservation of Habitat Lands
- Trash Removal
- Safe, Clean Water Stewardship Grants



Report Improvements

- Project financial tables include adopted budget, budget adjustments and adjusted budget.
- Two new tables. Appendix A-3.1 to reflect details of “Other Revenue Sources” and A-3.2 to detail “Transfer and Refunding Proceeds”.

Next Steps

- Approve Text Adjustment
- Finalize Report
 - Incorporate Board input
 - Audited financials
 - Update tables, charts and appendices, as required
 - Finalize updated maps
- Provide to IMC for review



QUESTIONS





Valley Water

Clean Water • Healthy Environment • Flood Protection

