

FOX CANYON GROUNDWATER MANAGEMENT AGENCY

800 S. Victoria Avenue | Ventura, CA 93009-1610 | Tel: (805) 654-2014 | FCGMA-GSP@ventura.org



Project Evaluation Checklist

BACKGROUND INFORMATION	
Project Name:	Laguna Road Recycled Water Pipeline Interconnection
Purpose of Project:	Water Supply
Project Type:	Project Update
Sponsoring Agency:	United Water Conservation District
Groundwater Basin:	Oxnard
Location:	Oxnard Pumping Depression Management Area
Project Description:	This project is a new pipeline interconnection to allow conveyance of recycled water from Pleasant Valley County Water District's system to UWCD's Pumping Trough
Implementation Trigger (if applicable):	None
Evaluation Criteria	Response (Applicant to Complete)
Water Supply	
Annual increase in Sustainable Yield (AFY):	0
Annual increase in supplemental water in lieu of pumping (AFY):	1,500 on average, up to 6,000 during droughts
Groundwater demand reduction (AFY):	0
Sustainability indicators addressed: Project documentation included?	Seawater intrusion, chronic declines in groundwater levels/change in storage, groundwater quality, subsidence Yes
Timing/Feasibility	
Project Implementation Timeframe	
Current Project status:	30% engineering design complete
Estimated time to Project completion (years):	SGM grant agreement)
Timeline / feasibility documentation included?	Yes
Environmental	
CEQA/NEPA type:	CEQA
Status of CEQA/NEPA review and permitting:	Underway and approvals expected within 1 year
Will the Project likely be permitted?	Yes
Sensitivity of location:	Low, but it does require a pipeline crossing or tunneling below Revolon Slough.
Permitting	
Permits required:	VCPWA Watershed Protection (for stream crossing), County transportation Encroachment Permit (for buried pipeline in
Status / time required:	3 years
Likelihood of Project being permitted:	High

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Project Complexity	
Does the Project use new technology:	No
Does the Project require land acquisition:	Yes
Status of the land acquisition process:	Process started, less than 25% complete
Is the Project dependent on other unbuilt or unfunded projects:	No
Is the Project dependent on funded projects currently under construction:	Yes
Description of Operation and Maintenance (if applicable):	Negligible--routine pipeline checks and repairs
Project Lifespan	
What is the projected lifespan of the Project:	50 years
Project Phasing	
<i>Please provide documentation of anticipated project phasing, including schedules and costs (capital and O&M) for each phase, as an attachment to this form.</i>	
Does Project require multiple phases of construction?	Yes
No. of anticipated construction phases:	2
Description of phases:	Phase 1: Construct pipeline; Phase 2: Construct booster pump station
Phasing timeline:	Phase 1: Completed by March 2025; Phase 2: Completed by March 2027
Total cost per phase:	\$3M for pipeline and \$1.2M for pump station
Project phasing documentation attached?	No
Cost and Funding	
Total capital cost:	\$4,200,000
Total annual Operations & Maintenance (O&M) Cost:	\$750,000
Is the project Proponent providing a funding match to construct the project?	Yes, 100% of the construction costs can be paid for by United and by grants from agencies other than FCGMA.
Is there a funding source other than FCGMA for ongoing operation and maintenance costs?	Yes, 100% of the O&M costs will be paid for by United
Additional Benefits	
Does the project benefit disadvantaged or under-represented communities:	No
If yes, please describe the benefit(s):	
Project Proponent Contact Information	Response (Applicant to Complete)
Name:	Dr. Maryam Bral
Title:	Chief Engineer
Organization:	United Water Conservation District
Email:	MaryamB@UnitedWater.org
Phone:	805-525-4431
Date:	9/29/2023