

Maintenance Update 1

Urgent 2020/2021 Maintenance Season Tasks

“Urgent” = Imminent Failure in 2021 if ignored

- ✓ Repair Mid-C Canal Concrete Liner (est complete mid-Feb 2021)
- ✓ Install Cut-Off Wall on Stastny Check
- ✓ Eliminate E Canal Seep across Hwy 140
- ✓ Repair Stringers on 2 key crossings
- ✓ Replace Flatbed Turnout Truck
- Clean wet well on S. Poe Valley Pump
- ✓ Add riprap to checks completed in 2019 season

Important Tasks prior to water-up on 1 April

- ✓ Patch Concrete discharge at C-Siphon
- Patch the D1/2/3 Discharge Box
- Stump removal and riprap at KU reach
- ✓ Install Cut-off wall on D-19 and C4 checks
- Replace stringers/deck boards on 10+ crossings
- Repair leaks on Miller Hill Pumps #1&2
- Replace spill pipes at A3, C3
- Repair 10+ checks
- Repair/Replace 20+ turnouts
- ✓ Address cow-walk issues on C4, E
- ✓ Replace clean grates on C and E
- Establish drive bank on the F1 near Crystal Spr.

Maintenance Update 2 Pending Emergency Repair



5/12/2021

**N. Poe Valley Road Crossing
At
De'Jong Dairy**

**KID will provide pipe
Klamath County to perform
Work at cost**

Estimate \$10,453

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Maintenance Update 3



C –Siphon Spill Catwalk Installation

3/12/2021

**C-Hydro Nitrogen Bottle Repair
And Wicket Gate Exercise**

D Canal Turnout Replacement

Maintenance Update 4



A-3 Crossing Repair

3/12/2021



A-3 Crossing Repair

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E Canal Liner at HWY 140

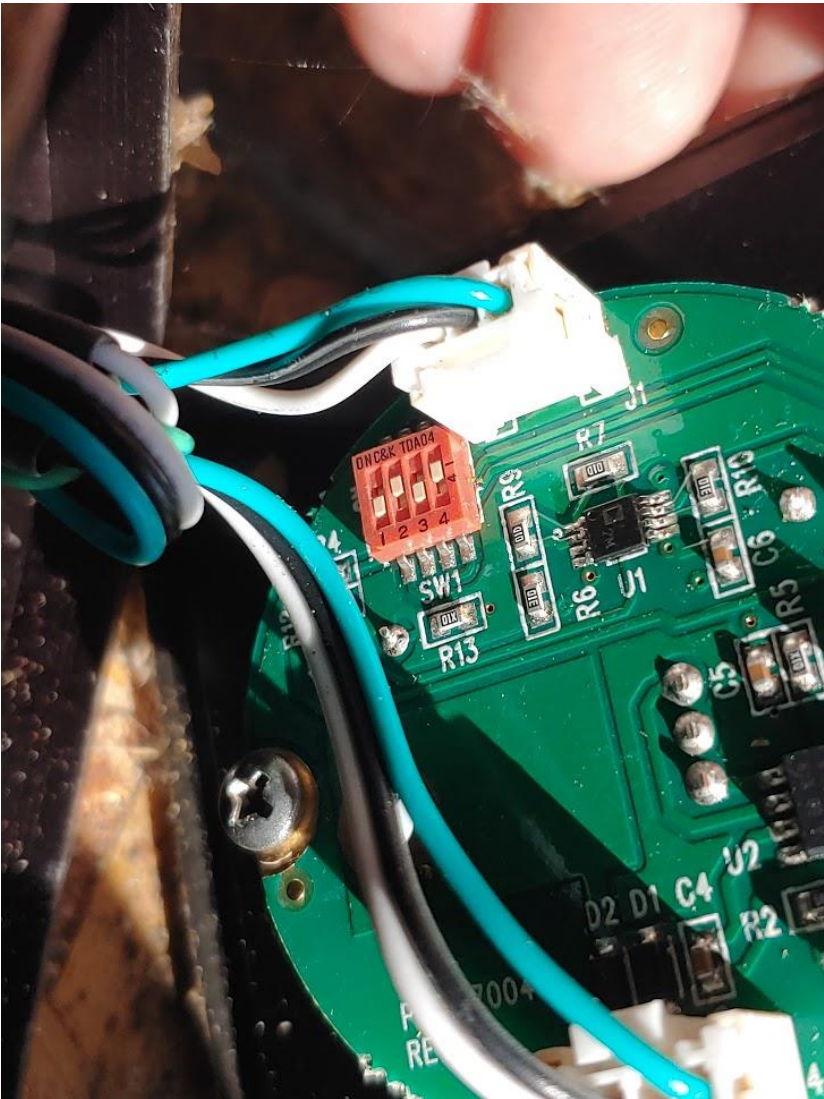
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Maintenance Update 5



Pine Grove 42" Headgate

3/12/2021



A Canal HW Sensor Upgrade

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**Reclamation Regional Security
Upgrades**

Maintenance Update 6



#11 Drain Cleaning

3/12/2021



Zider Check Resurface

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C4 Turnout Installation

6

Maintenance Update 7



Dave Wilson Bridge Repair C-4

3/12/2021



#8 Drain Crossing Repair

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**Initial Water-Up of A Canal Headworks
(Equalization required before removing
bulkheads to prevent damage)**