



# **CLOVER FLAT**

## **RESOURCE RECOVERY PARK**

### **PROPOSED CLOSURE – POST CLOSURE PLAN TIMELINE PRESENTATION/DISCUSSION**

**JPA MEETING**

**APRIL 21, 2025**

# CLOSURE-POST CLOSURE REQUIREMENT OVERVIEW

Currently finalizing proposed closure plans and post closure maintenance plans (C/PCMP) for submittal to governing agencies for approval, anticipate draft set to be completed by end of September 2025 and final submittal by December 2025.

Once C/PCMP are submitted it could take up to 12 months for final approval from the Governing Agencies.

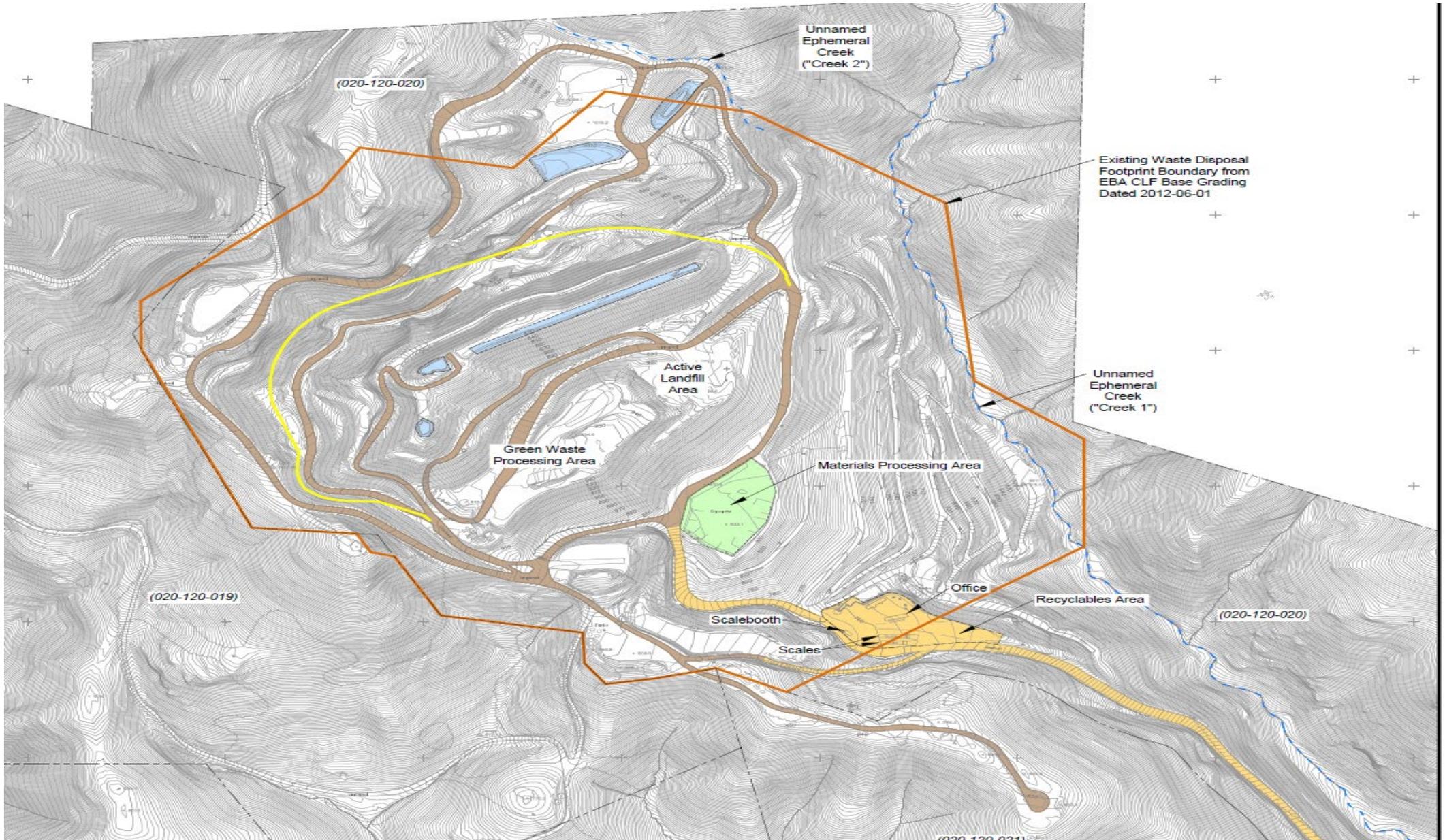
We don't anticipate developing any future cells and will work to fill the final cell currently open

For interim and long term (post-closure) purposes, we plan to operate either a transfer or transload operation near the Existing Materials Processing Pad. Material would be hauled to Potrero Hills Landfill

Proposed Closure to start in June 2027, dependent on agency approvals.

# GOVERNING AGENCIES TO REVIEW AND APPROVE CLOSURE - POST CLOSURE PLANS

- County of Napa-Local Enforcement Agency (LEA)
- Cal Recycle
- San Francisco Bay Regional Water Quality Control Board (SFBRWQCB)
- Bay Area Air Quality Monitoring District (BAAQMD)
- California Department of Fish and Wildlife (CDFW)



## Pre-Closure site activities:

- Continue to fill over lined portions of the landfill.
- Excavation and remediation for landslide near NW area.
- Fill of onsite depressions/former borrow areas (near Module 4)

## Early Closure activities:

- Re-Design: Revise Closure Plan and Post-Closure Maintenance Plan (reduced footprint and shape)
- Permitting for Revised Closure Plan (through LEA and Waterboard)



# CLOSURE PLANS CRITICAL ITEM REQUIREMENTS

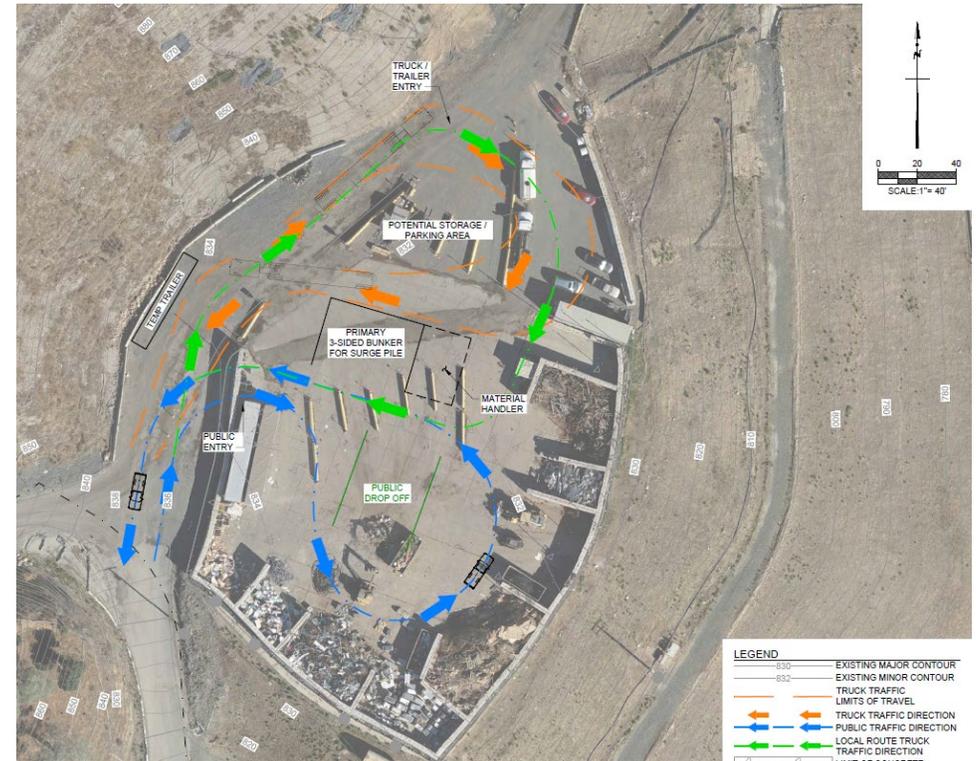
- Total cap acres of landfill, and construction timeline phasing
- Capping Element Type, (soil, geosynthetic, clay, etc.)
- Leachate Controls (existing and new construction)
- Landfill Gas Controls and Landfill Gas Migration Probes (existing and new construction)
- Ground Water Monitoring Wells (existing and new construction)
- Storm Water Controls (existing and new construction)
- Surface Erosion Controls (existing and new construction)
- Hydroseeding
- Security Fencing
- Proposed Closure Operations (Transfer Station/Transload Operation, Composting, etc.)

## Transfer / Transload Operation:

For interim and long term (post-closure) purposes, to operate either a transfer or transload operation near the Materials Processing Pad. Material would be hauled to Potrero Hills LF.

Transfer Operation: Bunker style operation, waste placed in bunkers by route-trucks then loaded into trailers.

Transload Operation: Ramp style operation, directly unloads trucks into Trailers.



# POST CLOSURE PLANS CRITICAL ITEM REQUIREMENTS

- Post Closure Cap (Monitoring, Maintenance, Repairs and Annual Reporting)
- Leachate Controls (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Landfill Gas Controls and Landfill Gas Migration Probes (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Ground Water Monitoring Wells (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Storm Water Controls (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Surface Erosion Controls (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Hydroseeding (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Security Fencing (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Creek 2 Mitigation (Monitoring, Maintenance, Repairs, Replacement and Annual Reporting)
- Proposed Post Closure Operations Permitting/Monitoring (Transfer Station/Transload Operation Composting, etc.)

# SUMMARY

Revised Closure Plan design underway, final for submittal in Q4 2025.

Agency review of Closure Plan and anticipated approval by Q4 2026.

Contractor Bidding for Closure, Q1 2027. Intent to award by March 2027.

Closure Construction – tentatively a 2-year construction, Mass Excavation 2027, and cap/completion in 2028 (pending approvals).