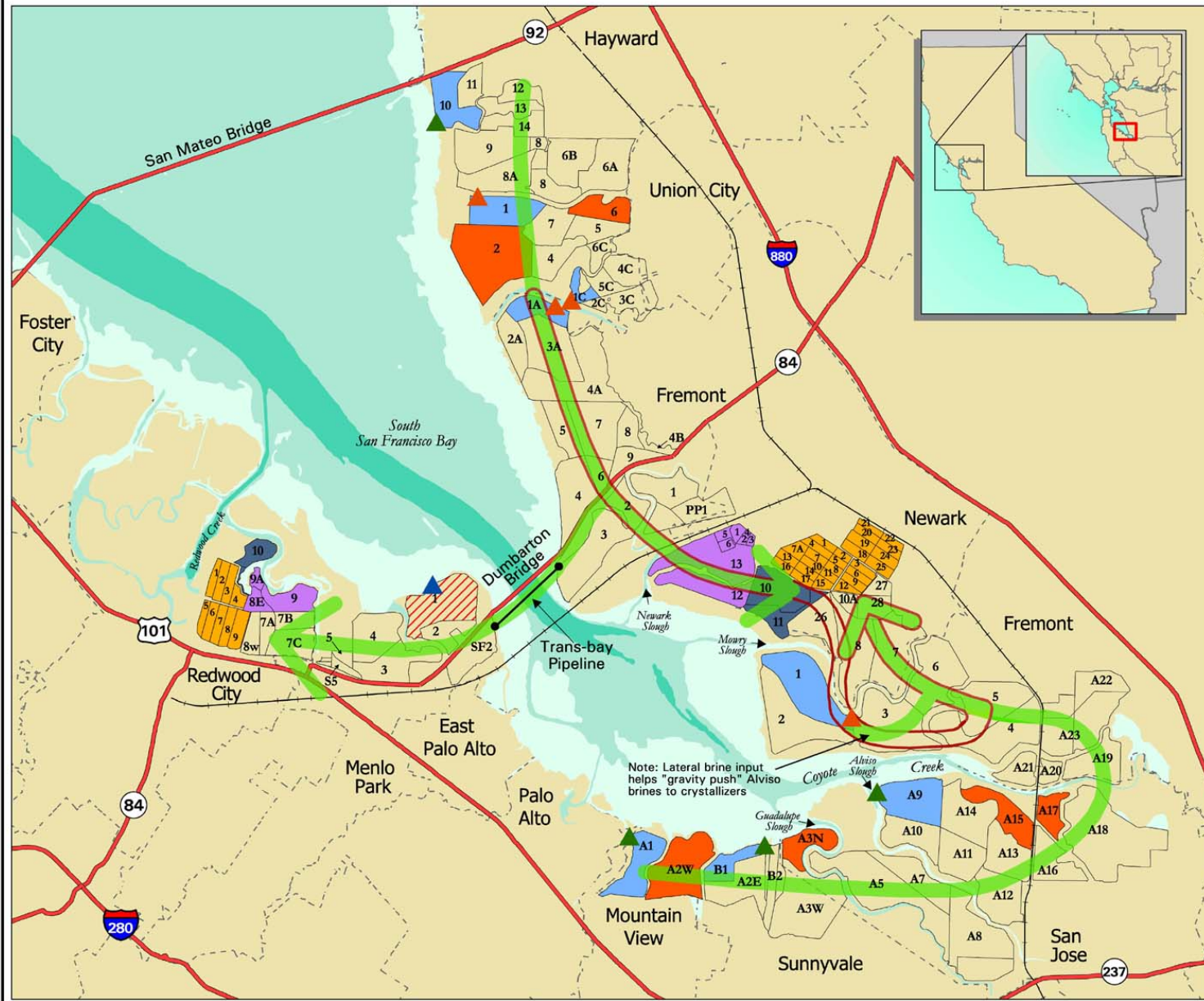


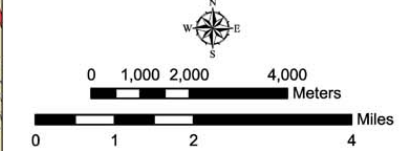
# Map 5, South Bay Salt Pond Operations

This map shows existing salt production facilities, system modifications Cargill made in 2000, and system modifications Cargill proposes should be made for interim management of the 15,880 acres currently under negotiations (see Map 3). Most of these data from published Cargill maintenance reports and maps, 1996-2001. Generalized brine flow path interpreted from variety of data sources; Cargill does not provide operations information.



## Legend

- Existing Conditions**
- Intake Pond (2,120 acres)
  - Gravity Intake
  - Pump Intake
  - Bittern Desalting Ponds (110 acres Redwood City and 450 acres Newark #2)
  - Bittern (waste) Ponds (1,050 acres)
  - Crystallizer Ponds (1,340 acres)
  - Generalized Brine Flow Path
  - Evaporation Ponds
- Changes Made to Redwood City Plant in 2000**
- New Intake Pond: Dilution Water for Bittern and Brine Transfer to Newark (450 acres)
  - New Gravity Intake
- Cargill Proposed Changes After Sell Portion of Salt Pond Complex**
- New Intake Ponds for Interim Management (1,910 acres)
  - New Generalized Brine Flow Path
  - City Boundaries
  - Highways
  - Railroad



Data Sources: EcoAtlas, Cargill, USGS  
 Map Projection: CA Stateplane III, NAD83  
 Map Version 1.4 | Produced on: 06/19/01

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Note: Lateral brine input helps "gravity push" Alviso brines to crystallizers