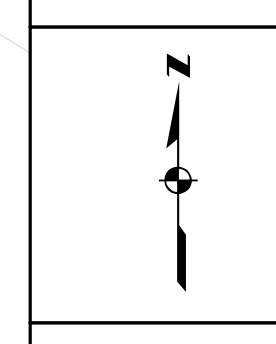
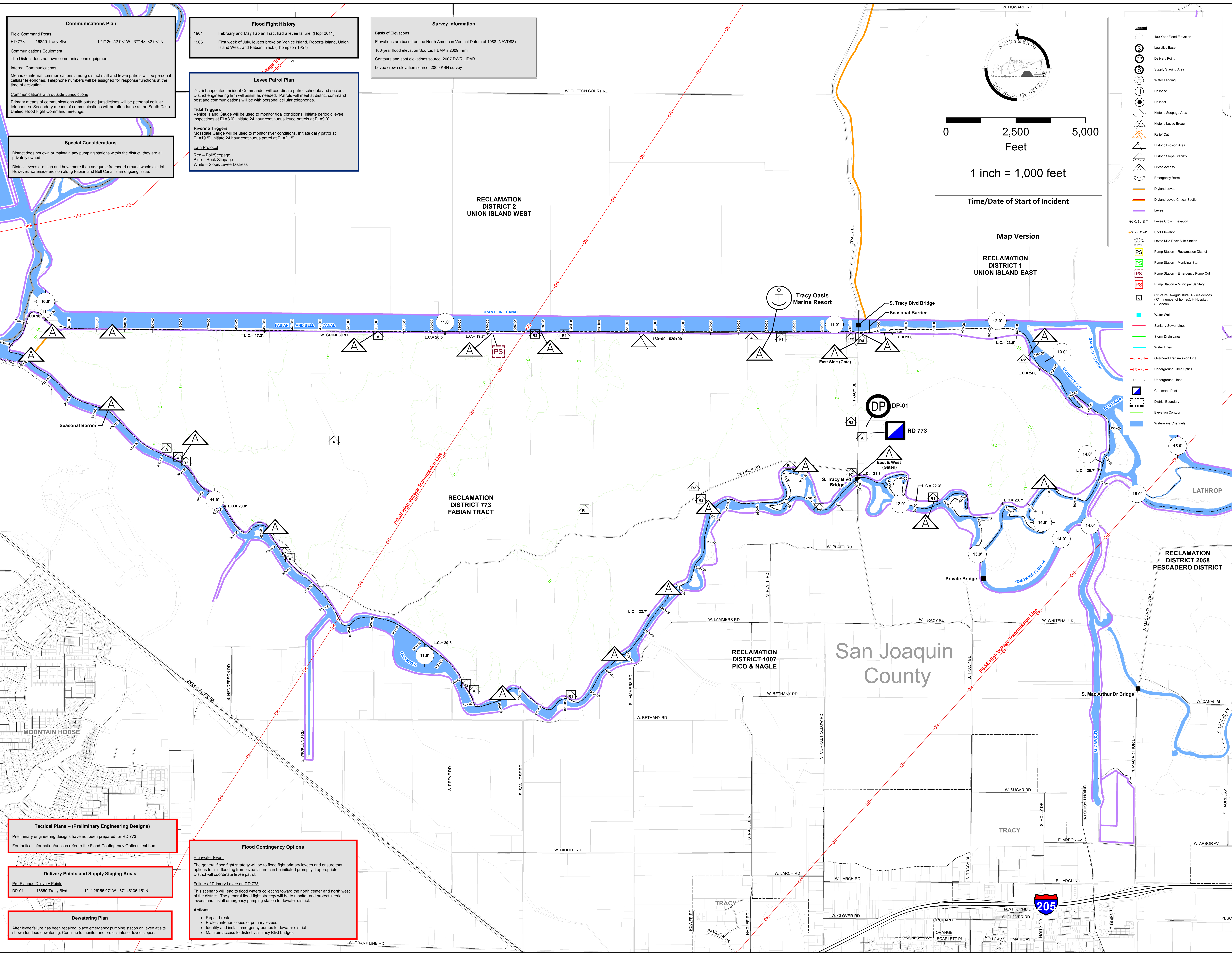


Map Source: KSN, Inc.  
Map Date: 12-04-2015  
Vertical Datum: NAVD88



711 N. Peering Avenue  
Tracy, CA 95376  
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**Communications Plan**  
Field Command Posts  
RD 773 16850 Tracy Blvd. 121° 26' 52.93" W 37° 48' 32.93" N  
Communications Equipment  
The District does not own communications equipment.  
Internal Communications  
Means of internal communications among district staff and levee patrols will be personal cellular telephones. Telephone numbers will be assigned for response functions at the time of activation.  
Communications with outside Jurisdictions  
Primary means of communications with outside jurisdictions will be personal cellular telephones. Secondary means of communications will be attendance at the South Delta Unified Flood Fight Command meetings.

**Flood Fight History**  
1901 February and May Fabian Tract had a levee failure. (Hopf 2011)  
1906 First week of July, levees broke on Venice Island, Roberts Island, Union Island West, and Fabian Tract. (Thompson 1957)

**Survey Information**  
Basis of Elevations  
Elevations are based on the North American Vertical Datum of 1988 (NAVD88)  
100-year flood elevation Source: FEMA's 2009 Firm  
Contours and spot elevations source: 2007 DWR LIDAR  
Levee crown elevation source: 2009 KSN survey

**Levee Patrol Plan**  
District appointed Incident Commander will coordinate patrol schedule and sectors. District engineering firm will assist as needed. Patrols will meet at district command post and communications will be with personal cellular telephones.  
**Tidal Triggers**  
Venice Island Gauge will be used to monitor tidal conditions. Initiate periodic levee inspections at EL=6.0'. Initiate 24 hour continuous levee patrols at EL=9.0'.  
**Riverine Triggers**  
Missile Gauge will be used to monitor river conditions. Initiate daily patrol at EL=19.5'. Initiate 24 hour continuous patrol at EL=21.5'.  
**Lath Protocol**  
Red - Boil/Seepage  
Blue - Rock Slippage  
White - Slope/Levee Distress

**Special Considerations**  
District does not own or maintain any pumping stations within the district; they are all privately owned.  
District levees are high and have more than adequate freeboard around whole district. However, waterside erosion along Fabian and Bell Canal is an ongoing issue.

Scale bar: 0, 2,500, 5,000 Feet  
1 inch = 1,000 feet  
Time/Date of Start of Incident  
Map Version

- Legend
- 100 Year Flood Elevation
- Logistics Base
- Delivery Post
- Supply Staging Area
- Water Landing
- Habitat
- Hotspot
- Historic Seepage Area
- Historic Levee Breach
- Relief Cut
- Historic Erosion Area
- Historic Slope Stability
- Levee Access
- Emergency Berm
- Dryland Levee
- Dryland Levee Critical Section
- Levee
- Levee Crown Elevation
- Spot Elevation
- Levee Mile-River Mile-Station
- Pump Station - Reclamation District
- Pump Station - Municipal Storm
- Pump Station - Emergency Pump Out
- Pump Station - Municipal Sanitary
- Structure (A-Agricultural, R-Residences (#R = number of homes), H-Hospital, S-School)
- Water Well
- Sanitary Sewer Lines
- Storm Drain Lines
- Water Lines
- Overhead Transmission Line
- Underground Fiber Optics
- Underground Lines
- Command Post
- District Boundary
- Elevation Contour
- Waterways/Channels

**Tactical Plans - (Preliminary Engineering Designs)**  
Preliminary engineering designs have not been prepared for RD 773.  
For tactical information/actions refer to the Flood Contingency Options text box.

**Delivery Points and Supply Staging Areas**  
Pre-Planned Delivery Points  
DP-01: 16850 Tracy Blvd. 121° 26' 55.07" W 37° 48' 35.15" N

**Dewatering Plan**  
After levee failure has been repaired, place emergency pumping station on levee at site shown for food dewatering. Continue to monitor and protect interior levee slopes.

**Flood Contingency Options**  
**Highwater Event**  
The general flood fight strategy will be to flood fight primary levees and ensure that options to limit flooding from levee failure can be initiated promptly if appropriate. District will coordinate levee patrol.  
**Failure of Primary Levees on RD 773**  
This scenario will lead to flood waters collecting toward the north center and north west of the district. The general flood fight strategy will be to monitor and protect interior levees and install emergency pumping station to dewater district.  
**Actions**

- Repair break
- Protect interior slopes of primary levees
- Identify and install emergency pumps to dewater district
- Maintain access to district via Tracy Blvd bridges