

## Tide Correctors

HDAPS Segment line 4 divides the survey into two field-determined tidal corrector zones at Latitude  $37^{\circ}57'17.9''\text{N}$ . The northern zone's correctors were computed from time and height corrections for Point San Pedro, adding 59 minutes and 0.1 feet to high tide and 1 hour and 1 minute to low tide at the reference station at Fort Point. The southern correctors were based on the time and height corrections for the Chevron Oil Company Pier (aka Richmond Long Wharf), adding 29 minutes to high tide and 36 minutes to low tide. The hydrographer believes that the predicted tide zoning of this survey produces adequate correctors for the areas of primary concern. ✓