

Natomas Levee Improvement Program

SAFCA Weekly Construction and Mitigation Projects Update

March 4, 2011

All activity subject to weather

| Location | Project | Construction Activity | Traffic Controls & Work Hours |
|---|---|---|--|
| <p>Natomas Cross Canal: from ~1.1 mile east of Hwy 99 at Howsley west to Garden Highway</p> <p>Sacramento River East Levee: from Natomas Cross Canal south to ~.9 miles past Sankey Road</p> | <p>Contract 3980- Levee improvements</p> <p>Sacramento River East Levee- Phase 1- Reach 1</p> <p>Natomas Cross Canal South Levee Phase 2</p> | <p>COMPLETED</p> | |
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| <p>Sacramento River East Levee: from ~.9 miles south of Sankey Road south to ~.5 miles north of Elverta Road.</p> <p>Irrigation and drainage canals ~1 mile north and south of Elverta Road.</p> | <p>Contract 4032- Levee Improvements & Canal Relocations Contractor- Independent Construction</p> <p>Sacramento River East Levee Phase 1B- Reaches 2-4B</p> <p>Upper Elkhorn Irrigation Canal</p> <p>Upper Giant Garter Snake/Drainage Canal</p> | <p><u>Work in Progress</u> Erosion control and monitoring. Worked shut down due to weather.</p> <p><u>Anticipated Work Next Week</u> Erosion control and monitoring. No work anticipated due to weather.</p> | |
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| <p>Sacramento River East Levee: from ~.5 miles north of Elverta Road south to ~.5 miles past Interstate 5.</p> <p>Natomas Cross Canal ~.5 miles east of Hwy 99, north of Howsley Road. Canals east of Garden Highway from just north of Teal Bend south to Interstate 5</p> | <p>Contract 4046- Levee improvements & Canal relocations Contractor- Nordic Industries</p> <p>Sacramento River East Levee Phase 2B- Reaches 5A-9B</p> <p>Elkhorn Irrigation Canal Phase 2B relocation</p> <p>GGs canal Phase 2A</p> <p>NCC south levee Phase 2B</p> | <p><u>Work in Progress</u> Pipeline work at Reservoir Road (Elkhorn pumping plant). Erosion control.</p> <p><u>Anticipated Work Next Week</u> Pipeline work at Reservoir Road (Elkhorn pumping plant), Schoolhouse pipeline work.</p> | <p>Elverta Road -interim ramp to Garden Highway in place and opened to traffic.</p> <p>Monday-Saturday 6:00 a.m.- 8:00 p.m., Sunday from 7:00 am to 5:00 pm</p> <p>Minor construction traffic from Elverta Road to Reservoir Road.</p> <p>Anticipate AT&T crew activity from Teal Bend frontage to N. Bayou Road, potential traffic control/flagging. Monday-Saturday during daylight hours.</p> |

| Location | Project | Construction Activity | Traffic Controls & Work Hours |
|---|---|--|---|
| Sacramento River East Levee: east of Garden Highway from Teal Bend south to Interstate 5 | <p>Contract 4047- Canal relocation Contractor- Teichert Construction</p> <p>Sacramento River East Levee Phase 2A- Reaches 5A-9B</p> <p>Elkhorn Irrigation Canal Phase 2A relocation</p> <p>Structure demolition, tree removal</p> | <p><u>Work in Progress</u> Erosion control.</p> <p><u>Anticipated Work Next Week</u> Erosion control, construction of turn outs adjacent to canal.</p> | No impacts to traffic anticipated |
| Sacramento River East Levee: from Teal Bend south to ~.5 miles past Interstate 5. Novak orchard just east of Powerline Road and Garden Highway. | <p>Contract 4044- Tree removal, levee footprint preparation Contractor- W.C. Maloney, Inc.</p> <p>Sacramento River East Levee Phase 2B- Reaches 5A-9B and Phase 3- Reaches 10-15</p> | <p><u>Work in Progress</u> Tree and brush clearing suspended due to rain.</p> <p><u>Anticipated Work Next Week</u> Possible tree and brush clearing.</p> | Minimal impacts to traffic. |
| Basin-wide | <p>Basin-wide Design Explorations (Crown Borings) and instrumentation readings Contractor- Kleinfelder</p> | <p><u>Work in Progress</u> Data collection from instrumentation and crown borings on Garden Highway between Riego Road and North Bayou Road.</p> <p><u>Anticipated Work Next Week</u> Data collection from instrumentation and crown borings on Garden Highway at Sankey Road and north of Elverta Road.</p> | Traffic control measures (flaggers) will be in place to support borings/readings, brief delays. Contractor working during daylight hours Monday-Friday. |
| Sacramento River East Levee: from ~.9 miles south of Natomas Cross Canal to ~.7 miles north of Riego Road. | <p>Contract 4055- Woodland Corridor Mitigation and Enhancement Project Contractor- River Partners</p> | <p><u>Work in Progress</u> Maintenance and monitoring of mitigation plantings.</p> <p><u>Anticipated Work Next Week</u> Maintenance and monitoring of mitigation plantings.</p> | No anticipated impacts to traffic. |

If you have any questions regarding the project, please visit the SAFCA website at www.safca.org or contact Jay Davis at Gualco Consulting (916) 351-0600 or jdavis@gualco.com

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|---|--|---|--|
| Sacramento River East Levee Phase 3A: from south of I-5 to south of Powerline Road. | Contract 4069- Structure Demolition and Tree Removal Project Contractor- All Clear Inc. | <p><u>Work in Progress</u> Structure demolition south of I-5 suspended due to rain.</p> <p><u>Anticipated Work Next Week</u> Structure demolition south of I-5.</p> | <p>Potential SMUD work, setting poles south of I-5, potential brief delays to traffic. AT&T crews working on Garden Highway, north of Powerline Road, potential brief delays.</p> <p>Contractor working during daylight hours Monday-Saturday.</p> |

Other Flood Control Improvement Activities

Provided below is information regarding other flood control improvements and activities being performed in the Natomas Basin by other agencies

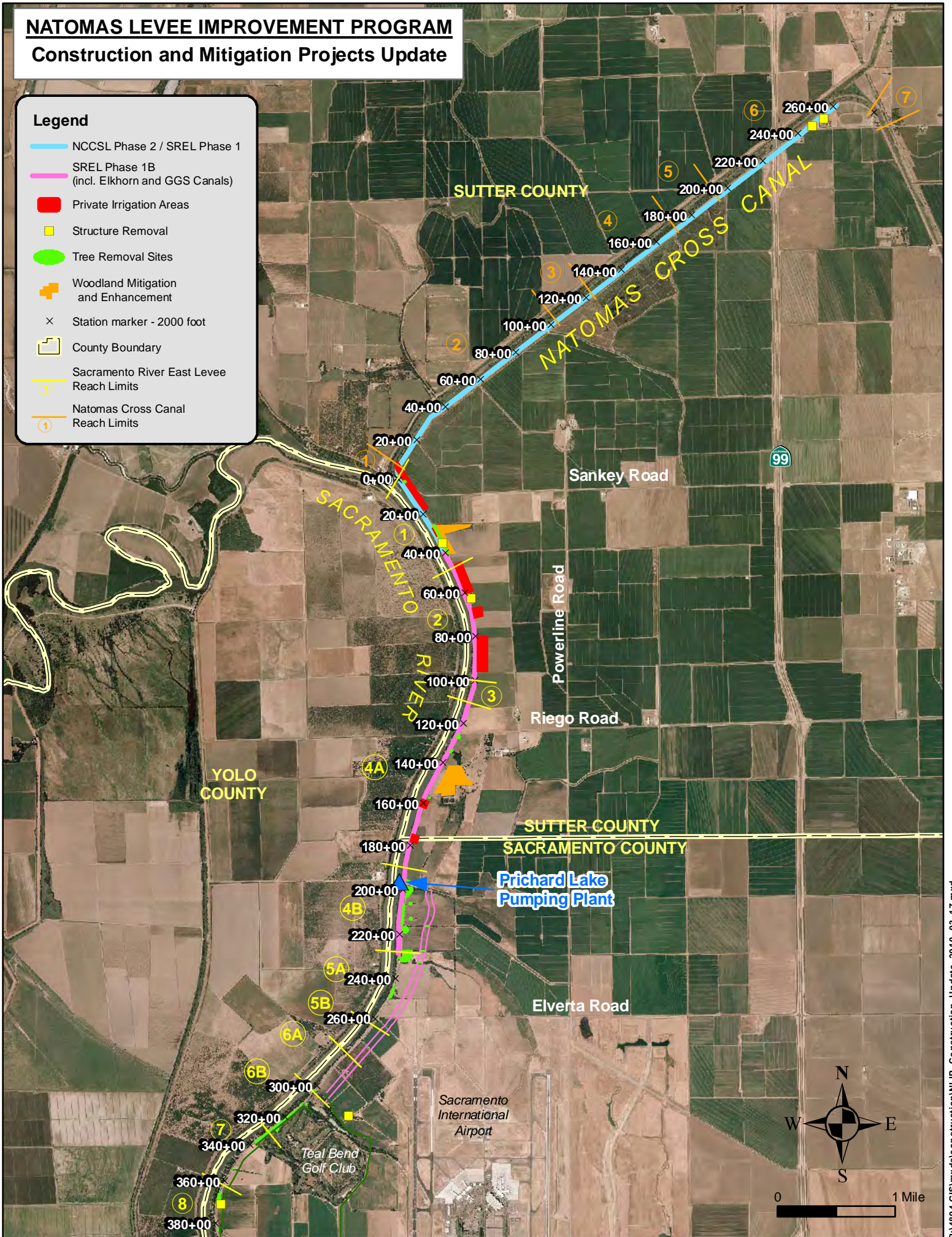
| Project | Activity | Traffic Control |
|---|--|---|
| U.S. Army Corps of Engineers Natomas Levee Improvement Design Explorations (Sacramento River East Levee, American River North Levee, Natomas East Main Drainage Canal, Pleasant Grove Creek Canal) | <p><u>Work in Progress</u> Data collection from instrumentation and levee crown borings along Natomas East Main Drainage Canal west levee from Elkhorn Blvd south to Northgate Blvd..</p> | <p>Traffic control measures (flaggers) will be in place to support borings/readings on levee crown, brief delays.</p> |
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NATOMAS LEVEE IMPROVEMENT PROGRAM

Construction and Mitigation Projects Update

Legend

- NCCSL Phase 2 / SREL Phase 1
- SREL Phase 1B (incl. Elkhorn and GGS Canals)
- Private Irrigation Areas
- Structure Removal
- Tree Removal Sites
- + Woodland Mitigation and Enhancement
- × Station marker - 2000 foot
- County Boundary
- ① Sacramento River East Levee Reach Limits
- ① Natomas Cross Canal Reach Limits



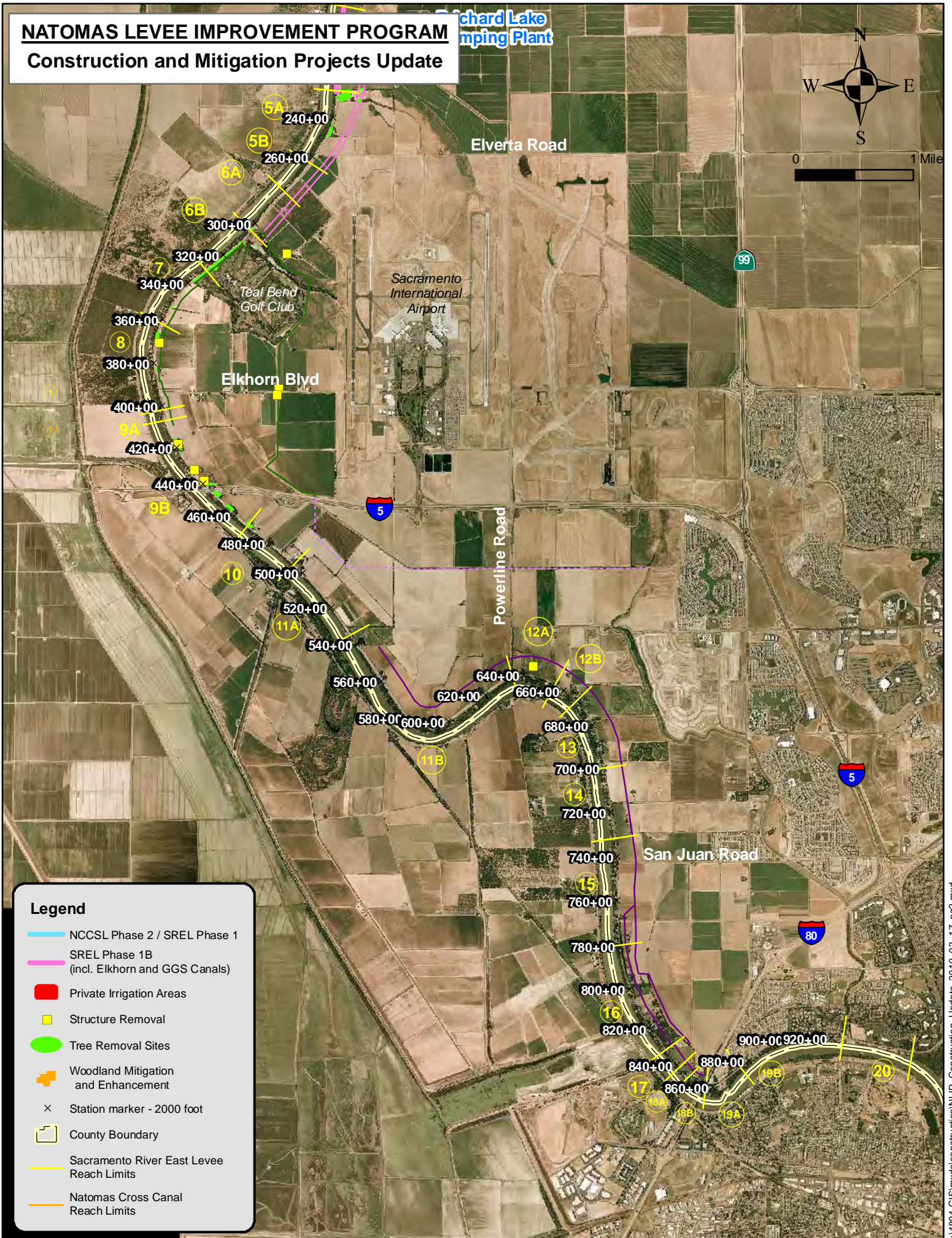
NATOMAS LEVELLEVE IMPROVEMENT PROGRAM

Richard Lake
Pumping Plant

Construction and Mitigation Projects Update



0 1 Mile



Legend

- NCCSL Phase 2 / SREL Phase 1
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- Sacramento River East Levee Reach Limits
- Natomas Cross Canal Reach Limits