Highway Projects – SCTA Staff Update

February 5, 2018

Highway 101

1. North B-Airport Interchange and Windsor Sound Walls Project

R/W

- One parcel remains - Final agreement on the County parcel west of the freeway adjoining Mark West Creek is pending Caltrans granting rights for a future Mark West Trail. Regional Parks has provided draft drawings of path to define property needed for path. Resolution pending conversion from fee acquisition to Highway easement.
- Final right of way mapping underway.

Permits/Mitigation

- Monitoring and reporting of mitigation planting both on and off site will continue through June of 2019.
- Working with resource agencies on corrective measures needed at Cresta offsite planting due to fire damage.

Project Closeout

- Caltrans accepted the construction contract on August 3, 2015.

2. LANDSCAPING - North B - Airport Interchange

- Bortolussi & Watkin completed planting in late 2017.
- Three year plant establishment to be completed by December 2020.

3. Central A (HOV lanes)

- Construction complete with project closeout pending North Coast Regional Water Quality Control Board enforcement action.
4. **Central C (Old Redwood Hwy I/C)**

**Project Close Out**
- Project close out activities ongoing, including monitoring and reporting of mitigation planting through 2018.
- Final right of way mapping underway.

5. **Marin Sonoma Narrows (MSN) C-1 (E. Washington interchange)**

**Project Close Out**
- Project close out activities ongoing, including final mitigation and monitoring report of planting submitted to Water Board on December 6, 2017 requesting permit sign off.
- Final right of Way mapping underway.

6. **MSN B-3 (San Antonio Creek Bridge at Sonoma/Marin County Line)**

**Construction**
- After 24 months of construction you’ll see construction vehicles on the Highway 101 San Antonio Creek Bridge.
- Work remaining prior to traffic switch includes Barriers, Signs and Striping
- Next major traffic switch to Stage 2 will be between March and April weather dependent. The shift will place southbound traffic onto the new bridge.
- End of 2018 is the current target for both direction of traffic to be on the new bridge and the new frontage road with bike path to be open.

Drone footage at: [https://www.youtube.com/watch?v=3WHRr3vMHGY](https://www.youtube.com/watch?v=3WHRr3vMHGY)
7. MSN B-2 (Petaluma River Bridge and Petaluma Blvd. South interchange)

Project Close Out
- Project accepted in June 2017, close out activities through 2018

Project Web site: http://www.dot.ca.gov/dist4/101petalumablvd/

8. MSN C3 (Highway 116 at Lakeville Highway)

Project Close Out
- Project accepted in December 2016, close out activities to be performed with MSN B2.
- Project received a Best of Class Gold Award for Excellence in Partnering.

9. LANDSCAPING - MSN B2 (Northwest quadrant of the Petaluma Blvd. South Interchange), MSN C3 (Northeast quadrant of the Lakeville Hwy 116 Interchange and Sound Wall Ivy) and Hwy 12-to Steel Lane

Construction
- WABO LANDSCAPE AND CONSTRUCTION, INC. completed planting in late 2017.
- Plant establishment will go through 2020.
10. MSN C-2 (Central Petaluma HOV lanes)

Design
• SB-1 Funding has been identified for construction funding, an application will be submitted on February 16, 2018 with Programming to be confirmed in May 2018. Carpool lanes would be opened by the end of 2022.
  o Full Funding Plan and Programming on today’s Agenda.
• Draft 100% Plans were submitted on April 1, 2015 and shelved pending funding. The 100% design plans are being unshelved and resubmitted to Caltrans in January 2018.
• Working with SMART staff to resolved Constructability issue with the multiuse path (MUP) in Petaluma between Payran Street and Southpoint Boulevard.
• Contract will specify sound walls as the first order of work.

Right of Way
• Right of Way Acquisition competition scheduled for December 2018
• The acquisition status:
  o Fee Parcels
    ▪ All four residential properties are acquired and demolished.
    ▪ One of four commercial properties is acquired.
  o Temporary Construction Easements (TCEs)
    ▪ Primarily 10’ wide TCEs are needed in backyards for Sound walls.
    ▪ Appraisals and Offers underway through 2018.

11. MSN – B2 Phase 2 - Sonoma Median Widening

Design
• Scope of the project will open approximately 5 miles of the carpool lane (south of San Antonio Creek to north of Lakeville Interchange).

Construction
• Contract is out to bid with a bid opening date of February 28th.
• Start construction in April 2018.
• Carpool lanes scheduled to be opened by the End of 2019.
12. State Route 37 Corridor Protection and Enhancement Project

- SCTA Board Approved a memorandum of understanding between the North Bay counties at the October 12, 2015 Board Meeting to establish a Policy Committee.
- January 4, 2018 Policy Committee Meeting included:
  o Workshop summaries
  o Corridor Implementation and Public Outreach Update
    ▪ Caltrans, MTC, STA, TAM, SCTA, NVTA
  o Speakers
    ▪ San Francisco Bay Conservation and Development District
    ▪ Bay Area Resilient By Design
    ▪ State Water Resources Control Board
- March 1, 2017 Policy Committee Meeting tentative items include:
  o Review of Corridor Plan Comments
  o Place based online survey results
  o Transit Update – Rail, Ferry, Bus
  o Speakers
    ▪ Resilient By Design – San Pablo Bay – Common Ground Team
  • http://www.resilientbayarea.org/san-pablo-bay
  • http://www.resilientbayarea.org/common-ground/

- Outreach Opportunities include:
  o Place based online survey closed on 1/15/2018
  o Focus Groups – January – February 2018
  o Community Workshops - summer 2018
  o Telephone Town Hall - summer 2018
- Environmental Stakeholder Outreach Underway

Project Web site: http://scta.ca.gov/projects/highway37/
Project Facebook: https://www.facebook.com/route37/
13. Big Pave Segment 1 Windsor to Geyserville.

Construction
- DeSilva Gates Construction is underway with completion of work scheduled for the summer of 2018.
- Project paving was 75% completed in 2017. Geyserville to Dry Creek Southbound remains to be completed.
- Temporary delineation improved the nights of November 8, 9 and 10.
- Work includes:
  - 220,000 tons of asphalt.
    - Paving 14 miles including all 4 lanes and shoulders.
    - Paving 31 freeway ramps.
  - Replacing existing signs and metal beam guardrail.

14. Big Pave Segment 2 Geyserville to Cloverdale.

Design
- The project is fully funded and design is underway with construction scheduled for 2020.
- Paving 11 miles including all 4 lanes and shoulders.

15. Highway 116/121 Intersection Improvements

Environmental
- The Initial Study/Environmental Assessment was released to the public for review and comment. The comment period closed on August 2, 2016. The document is still available for review online here: http://scta.ca.gov/wp-content/uploads/2016/06/SR_116-121_Draft-IS-EA.pdf
  An open house format public meeting was held on July 13th 2016, at the Finnish American Association Center in Sonoma. Final Environmental Compliance documentation is estimated for Spring 2018 (See below).
- The Biological Opinion from the U.S. Fish and Wildlife Service (USFWS) was issued April 11, 2017. Parsons is working with Caltrans environmental staff
to complete the response to public comments and finalize the natural environment sections of the document so that the final environmental documentation can be approved. Project Approval and a complete, approved environmental document is now expected in Spring 2018. The Design phase typically doesn’t start until after PA/ED is complete, and the Right of Way phase cannot be started until PA/ED is achieved.

- A contract for Parsons to complete the Plans Specifications and Estimates (PSE or DESIGN) phase of the project was approved by the Board in June 2017.
- The Project Development Team has selected the Roundabout as the preferred alternative.

16. Highway 116 Sebastopol to Cotati

- Caltrans met with a number of stakeholders in April 2014 to discuss the status of the rehabilitation project. The Department has been working for the last two years on splitting out independently useful projects to complete instead of the full rehabilitation project. Caltrans amended the State Highway Operation Protection Program (SHOPP) in August to include 2018 construction funding for a left turn pocket project at Llano Road. Additionally, at the request of Supervisor Rabbitt, Caltrans reviewed the traffic data for the intersections at Hessel Road and Mt. Vernon and also at Lone Pine and Mount Vernon. The result was that the Lone Pine intersection now has a higher safety index that allows it to qualify as a safety project. Caltrans district staff is working on a justification for preliminary approval from Headquarters. If the approval is received the Lone Pine/Mt. Vernon intersection would also be amended into the SHOPP.

17. Hearn Avenue Interchange Improvements

PAED (Environmental) was completed in December 2016.

DESIGN (PS&E) The City of Santa Rosa has selected AECOM as the consultant and has initiated work on the Design Phase. The team is currently working on collecting data for aerial mapping, right-of-way data sheets, utility verification, geotechnical studies and hazardous materials in order to begin Design work for 35% Plans.
Hwy. 101 widening: Let’s finish the job

State Highway 101 between Petaluma and Novato is plagued by incessant traffic jams and needs to be widened and upgraded to freeway standards. Come hear from our elected officials who will discuss proposed solutions to completing this important transportation project.

**What:** Exploring solutions to completing the Highway 101 widening project

**When:** Wednesday, Feb. 28, 6:30 p.m.

**Where:** Petaluma Veterans Memorial Building, 1004 Petaluma Blvd. South, Petaluma

**Who:** Senator Bill Dodd  
Senator Mark McGuire  
Supervisor David Rabbitt  
District 4 Director, Caltrans  
Bijan Sartipi  
Metropolitan Transportation  
Committee Chairman Jake Mackenzie  
Suzanne Smith, Executive Director  
Sonoma County Transportation Authority  
Dianne Steinhauser, Executive Director  
Transportation Authority of Marin

**Moderators:**  
Paul Guiliason, Editorial Director, The Press Democrat  
John Burns, Publisher, Petaluma Argus-Courier

Special thanks to Supervisor David Rabbitt for co-hosting this event with

The Press Democrat  
pressdemocrat.com

Argus-Courier  
petaluma360.com