Metro



Board Report

Los Angeles County
Metropolitan Transportation
Authority
One Gateway Plaza
3rd Floor Board Room
Los Angeles, CA

File #: 2015-1057, File Type: Oral Report / Presentation Agenda Number: 33.

CONSTRUCTION COMMITTEE
JULY 16, 2015

RECEIVE report by the Caltrans District Director on Delivery of Projects on I-5.

Caltrans District 7 - Corridor Report for I-5 North Projects

June 2015 @ Metro Construction Committee by Shirley Choate, Chief Deputy Director



- Four projects, Segments 1-4, from SR 134 to SR 118, a total of \approx 12 miles.
- Four lanes each direction. The freeway is being widened to add one HOV lane in each direction.
- Total I-5 North corridor budget is about \$884 million, \$434 million for Const Cap. Construction is within budget.
- All four segments are in the construction phase.

Segments 1 and 2 are substantially complete, and the NB HOV lane has been opened in March 2015 and the SB HOV lane has been opened on May 27, 2015.

Segments 3 and 4 will be open to traffic Winter 2018.

- Ribbon cutting for Segments 1 and 2 was held on June 11.
- Empire IC Segment 3 and Southernmost Segment 4 HOV lane open-to-traffic target dates are for Winter 2018.
- Empire project has incentive provisions for the contractor to finish early.
- On Segment 3 and 4, on-going outreach and coordination efforts is continuing to lessen the impacts on the neighboring business and residents.

North I-5 Corridor												
Segment	EA	Phase	Phase % Complete		Project Length/ Miles	Construction Award Amount	Contract Start Date	Open to Traffic				
1	1219U	Const	91%	Add HOV from Route 170 to Route 118	3.4mi	\$121 M	5/06/2010A	2015				
2	1218V	Const	96%	Add HOV lanes from Buena Vista Street to Route 170	4.4mi	\$59 M	10/14/2010A	2015				
3	1218W	Const	23%	Empire Interchange from south of Magnolia Blvd. to just north of Buena Vista Street	2.2mi	\$196 M	12/20/2012A	Winter 2018*				
4	12184	Const	64%	Add HOV lane from Route 134 to south of Magnolia Blvd.	2.7mi	\$58 M	12/6/2010A	Winter 2018 *				
A		-		*These will be opened jointly								

Caltrans District 7 - Corridor Report for I-5 South Projects

June 2015 @ Metro Construction Committee by Shirley Choate, Chief Deputy District Director



- Six projects including Carmenita Interchange and Segments 1 through 5, from OC County line to Interstate 605 and makes a total of approximately 7 miles.
- Three lanes in each direction. The freeway is being widened to add one general purpose lane and one HOV lane in each direction.
- The total I-5 South corridor budget is about \$1.8 billion with construction capital budget at \$649 million.
- 5 of 6 projects are in the construction phase, including Carmenita Interchange and Segments 1, 3, 4 and 5. (Segment 5 utility relocations are underway).
- Segment 1, Contractor is working on the final electrical items.
- Segment 2, is expected to start construction in Summer 2016.
- Segment 3, Rosecrans southbound on and offramps will be opened in 2 weeks.
- Segment 4, preparing for southbound lane shift to match segment
- Segment 5, preparing for railroad bridge work.
- Carmenita, preparing for partial bridge opening in July.
- HOV lane will not be opened until all segments are complete in Winter 2019.

South I-5 Corridor

					Project			
			Phase %		Length/Mile	Construction	Contract Start	Open to
Segment	EA	Phase	Complete	Description	s	Award Amount	Date	Traffic
1	21591	Const	94%	Add HOV and mix flow lanes, Alondra Blvd. Interchange	0.9mi	\$45 M	12/21/2011A	Winter 2019
2	21592	Design	100%	Add HOV and mix flow lanes, Valley View Ave. Interchange	1.4mi	N/A	Summer 2016	Winter 2019
3	21593	Const	58%	Widen and Realign Freeway, Rosecrans Ave. Interchange	1.3mi	89 M	9/18/2012A	Winter 2019
7								
4	21594	Const	52%	Add HOV and mix flow lanes, Imperial Highway Interchange	1.8mi	\$142 M	9/18/2012A	Winter 2019
5	21595	Const	6%	Add HOV and mix flow lanes, Florence Ave. Interchange	1.7mi	\$96 M	5/13/2014A	Winter 2019
Carmenita	2159C	Const	65%	Carmenita Interchange	1.2mi	\$102 M	9/13/2011A	Winter 2019