

# Item 17

## 2018 Regional Transportation Improvement Program (RTIP) Concept

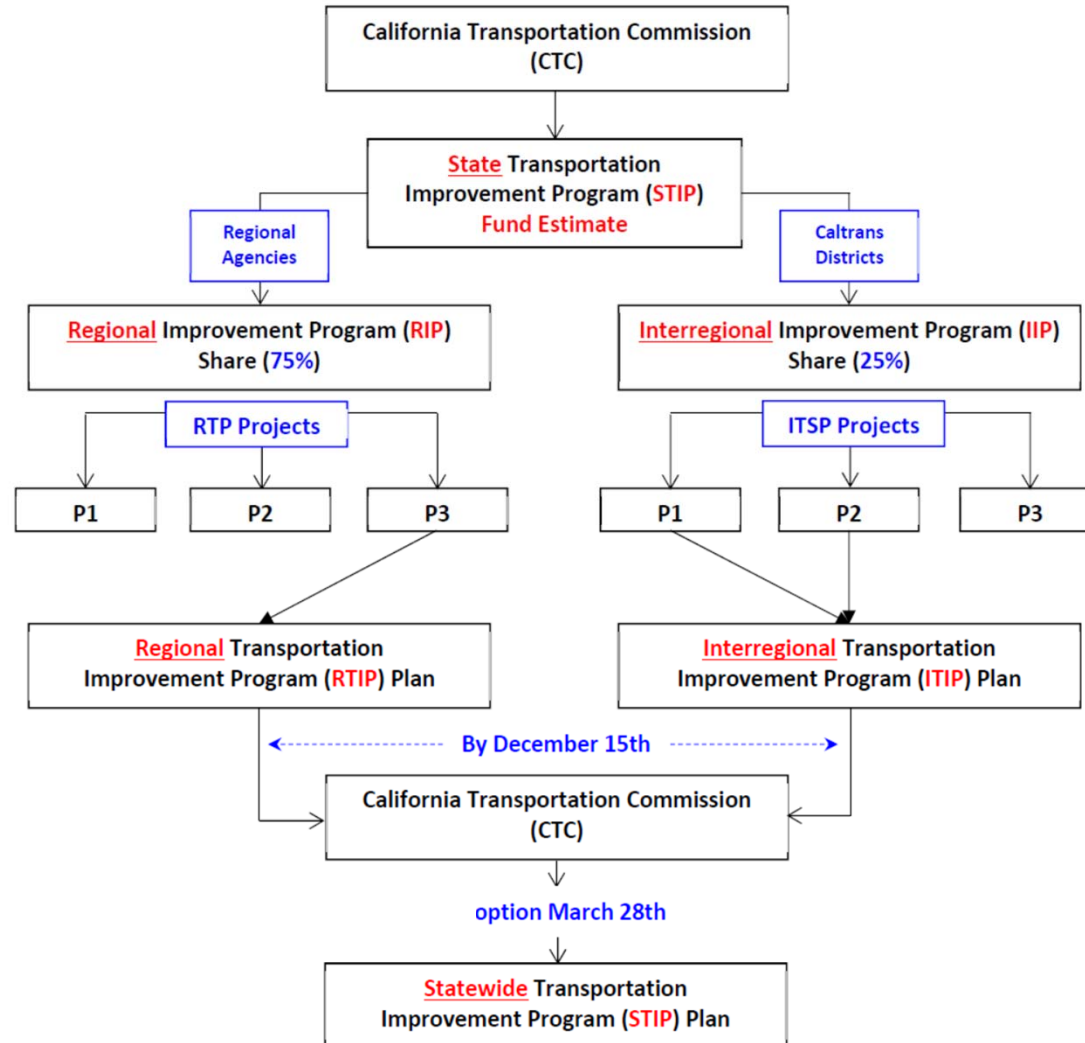
September 21, 2017

# Timeline

- August: Fund Estimate
- September 21: Governing Board direction
- October: Release Draft RTIP, public hearing
- November: Governing Board adoption
- December 15: RTIPs due to CTC
  
- January – February 2018: Hearings and CTC staff recommendation
- March 21-22, 2018: CTC adoption

# Process

Every 2 Years



# Fund Estimate

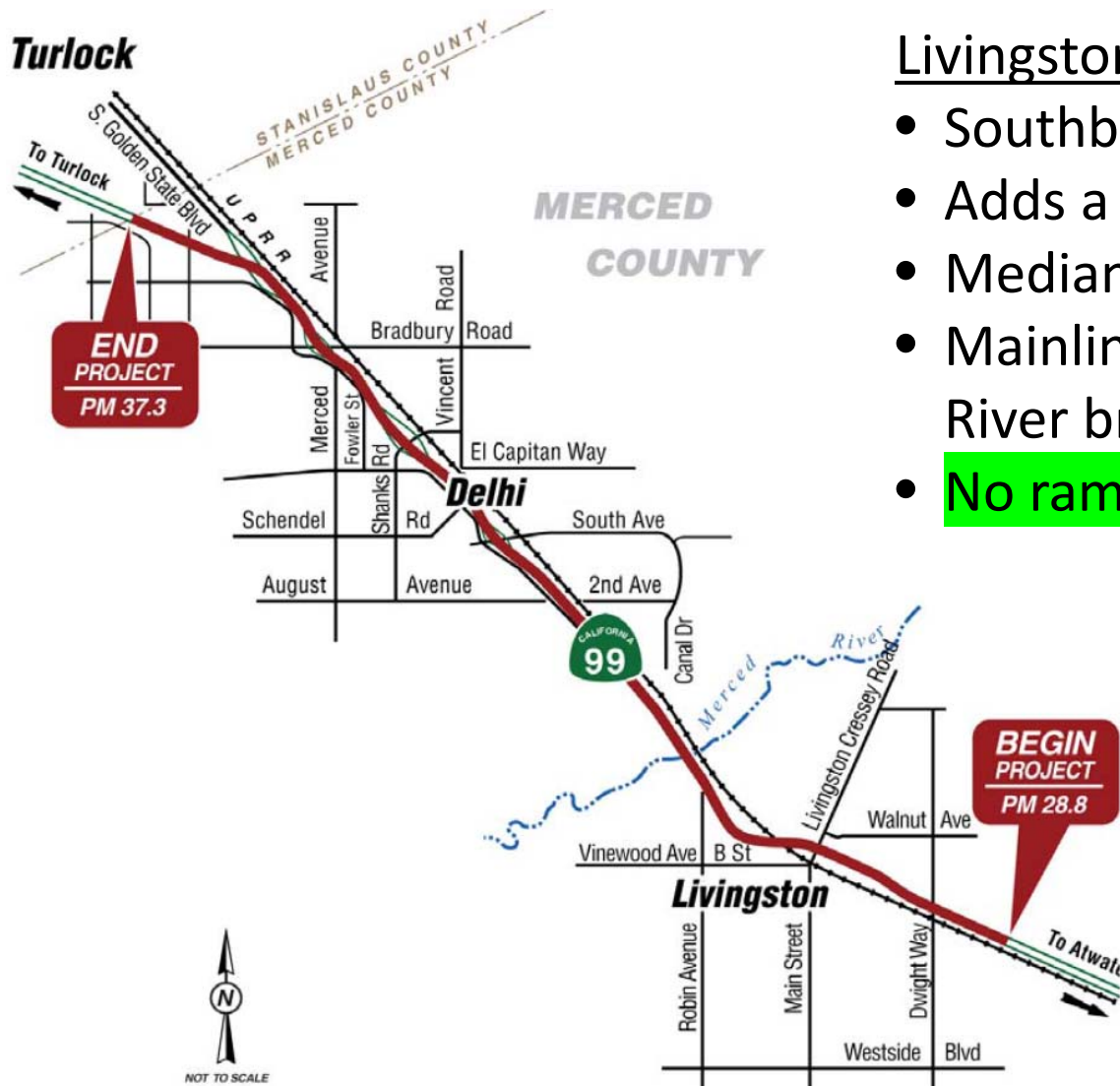
Merced Programming Capacities (\$ millions)					
Year 1	Year 2	Year 3	Year 4	Year 5	
2018/19	2019/20	2020/21	2021/22	2022/23	
	\$5.717				New RIP Capacity
				\$3.682	New RIP Capacity
				\$22.204	RIP Carryover
			\$0.495		PPM (Planning, Programming, Monitoring)

# Eligibility

- Capital projects, regionally significant improvements
- Priorities are safety, expand capacity / reduce congestion
- Must have a Project Study Report (PSR) or equivalent
- Must be in Regional Transportation Plan (RTP)
- Demonstrate funding plan through construction

# Projects

- Highway 152 Los Banos Bypass, Segment 1
  - 2012 and 2014 RTIP requests rejected
  - \$68.8 million (Caltrans, June 2017)
- Campus Parkway
  - Senate Bill 132 provides \$100 million
- Atwater-Merced Expressway, Segment 1B
  - County is preparing a PSR equivalent, 12-18 months
- Highway 99 Livingston Median Widening



## Livingston Median Widening

- Southbound, Northbound segments
- Adds a lane on the inside
- Median barriers
- Mainline overcrossings and Merced River bridge (northbound)
- **No ramp / interchange improvements**

# Highway 99 in Merced County

- High priority for State – Goods Movement
- Business Plan 2005, 2009, 2013
- 1B Bond in 2006 had \$1 billion for Hwy. 99
- Previous Projects:
  - Livingston stoplight, Delhi freeway conversion, Mission Interchange
  - 6 lane between Livingston & Atwater
  - 6 lane between Merced & Chowchilla
- Remaining Projects for 6-lane throughout
  - Through Livingston & Delhi
  - Through Atwater & Merced



# Livingston Median Widening

- Shovel-ready
- Project Study Report, 2006
  - \$100,000, funded by County of Merced and City of Livingston
- Caltrans used \$7.8 million of State IIP funds:
  - Environmental, Design, Right-of-Way
- Caltrans is proposing to do both directions
  - Southbound with \$34m IIP
  - Northbound with \$34.5m IIP and \$5.5m RIP

# Requested Action / Staff recommendation

Direct staff to prepare a draft RTIP that programs:

- a. The \$495,000 PPM funds; and
- b. The \$5.5 million RIP funds towards construction of the State Route 99 Livingston Median Widening Northbound project.

CAC and TRB concur.

Leaves \$26.103 million unprogrammed balance, for next cycle (Fall 2019-Spring 2020)

RIP Programming Capacities (\$ millions)					
Year 1	Year 2	Year 3	Year 4	Year 5	
18/19	19/20	20/21	21/22	22/23	
	\$5.500				New
	\$0.217				New
				\$3.682	New
				\$22.204	Carryover
		\$0.495			PPM