PROPOSED FY 2020 PROGRAM BUDGET AMENDMENT:
FOURTH AND FIFTH AVENUE BIKEWAYS

Transportation Committee Item 8 | October 18, 2019

- Uptown Bikeways: 12 miles
- Phase 1: Fourth and Fifth Avenues: 4.5 miles
- Funded by Regional Bike Plan EAP
RECOMMENDATION

The Transportation Committee is asked to recommend that the Board of Directors approve an amendment to the FY 2020 Program Budget to accept $1,116,984 from the City of San Diego to fund the construction of additional community-requested features as part of the Fourth and Fifth Avenue Bikeways project (Capital Improvement Program Project No. 1223022), in substantially the same form as Attachment 1.
2020 Census Complete Count

Transportation Committee Item 10 | October 18, 2019

U.S. Census Bureau Timeline

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Transportation Committee Item 10  
October 18, 2019

**Issues**

- Response Rates
- Electronic Submission
- Privacy Concerns
- Trust
- Language Barriers

**Resources SANDAG Provides**
Local Timeline

- Strategic Plan Approved: 7/26
- Applications Due: 8/26
- Implementation Plan due to State: 10/31
- Be Counted Events: 3/15
- Census Day: 4/1
- Follow-Up Plan due to State: 4/15
- Final Report/Close Out: 9/30

Education | Motivation | Activation | Follow-Up Outreach

JUL 2019 | AUG 2020 | SEP 2020 | OCT 2020

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REGIONAL BIKEWAY PROGRAM UPDATE

Transportation Committee Item 11 | October 18, 2019

EARLY ACTION PROGRAM

- $200 million in TransNet funds
- Builds 77 linear miles of bikeways
- 70 of 77 miles either open or under design
- 8.8 miles open to date
- 3/4 of investment in City of San Diego
BIKEWAY PROGRAM STATUS

70 of 77 Miles Open or Under Development

- **July 2019**:
  - PE/Environmental: 3.8
  - Final Design: 45.4
  - Construction: 11.6
  - Open To Public: 8.8

- **October 2019**:
  - PE/Environmental: 1.7
  - Final Design: 43
  - Construction: 16.1
  - Open To Public: 8.8
RECENT PROGRESS

COASTAL RAIL TRAIL

ROSE CREEK BIKEWAY
COASTAL RAIL TRAIL: ROSE CREEK BIKEWAY

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COASTAL RAIL TRAIL:
ROSE CREEK BIKEWAY

COASTAL RAIL TRAIL:
ROSE CREEK BIKEWAY
COASTAL RAIL TRAIL: ROSE CREEK BIKEWAY

- Two miles in City of San Diego
- Construction is 73% complete
- Expected to open to public in summer 2020
INLAND RAIL TRAIL: COUNTY OF SAN DIEGO AND CITY OF VISTA
INLAND RAIL TRAIL: COUNTY OF SAN DIEGO AND CITY OF VISTA

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INLAND RAIL TRAIL: COUNTY OF SAN DIEGO AND CITY OF VISTA

- Three miles in County of San Diego, cities of Vista and Oceanside
- Construction is 80% complete
- Expected to open to public in December 2019

CITY OF SAN DIEGO URBAN BIKEWAYS

- Opened bids from contractors for Uptown Bikeways Fourth and Fifth Avenues in September 2019
- Pershing, Imperial Avenue, and Bayshore Bikeway Barrio Logan continue to be under review
- Central and Robinson Bikeways under Public Works review
• Continue progress on 24 EAP projects in FY 20 Program Budget
• Provide regular program status updates
PROJECT OVERVIEW

- 11-mile extension of the Blue Line Trolley
- Old Town Transit Center to University City
- Nine new stations (five with parking)
- 36 Trolley cars
- Revenue service begins in fall 2021
- $2.17 billion (52% TransNet, 48% FTA)
MID-COAST CONSTRUCTION SCHEDULE

Milestone Baseline Aug. 2019 Update
Heavy Construction Duration 56 months 57 months
Reach 14 Track Const. Complete August 2020 October 2020
Start MTS Pre-Revenue Testing April 2021 May 2021
Final Completion by MCTC July 2021 August 2021
Revenue Service Date September 2021 November 2021
PROJECT WORK FORCE SUMMARY

3,231 Workers = Jobs Created

Local Workforce Comparison

- 2118.54, 67%
- 1043.46, 33%

Hours Worked

- Total = 2,395,857
- SD Workers = 1,563,535

Amount Paid (w/out fb)

- Total = $110,391,658
- SD Workers = $71,974,187

DBE SUCCESS STORY

TSG Enterprises, Inc.
(The Solis Group)

- Construction Management firm providing Labor Compliance, Document Control, and Public Relations services
- Established in 1992
- DBE certified in 1995
- Mid-Coast project success:
  - Contract value grew from $285K to $1.5M
  - Grew from 27 to 31 employees
  - New work with LA Metro, Metrolink, SCORE, and Port of Long Beach
CONSTRUCTION ACCOMPLISHMENTS

- Highly successful Grant Anticipation Note Sale
- Removing viaduct falsework UC San Diego and Genesee Ave.
- Falsework for second viaduct over I-5
- Station and platform construction
- La Jolla Colony underpass
- Trackwork at-grade and aerial
- Signal system upgrade and cutover
- Vehicle deliveries

MID-COAST PROJECT
San Diego River LRT Bridge - Reach 3
## PROJECT RISKS

<table>
<thead>
<tr>
<th>Risk Item</th>
<th>Potential Impact</th>
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</thead>
<tbody>
<tr>
<td>Right of Way Cost – Mediations, Settlements, Trials</td>
<td>Cost</td>
</tr>
<tr>
<td>Right of Way - Goodwill Claims</td>
<td>Cost (no federal participation)</td>
</tr>
<tr>
<td>Fez Street Substation</td>
<td>Schedule, Redesign, Cost</td>
</tr>
<tr>
<td>Construction Cost, Provisional Sums</td>
<td>Cost</td>
</tr>
<tr>
<td>Construction Unknowns</td>
<td>Schedule and Cost (diminishing)</td>
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</tbody>
</table>

## RIGHT OF WAY

<table>
<thead>
<tr>
<th>Mid-Coast Project Acquisitions</th>
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<tbody>
<tr>
<td>Total Property Owners</td>
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<tr>
<td>Available for Construction (Possession)</td>
</tr>
<tr>
<td>Needed Possessions for Construction</td>
</tr>
<tr>
<td>Acquisitions Settled</td>
</tr>
<tr>
<td>Under or Pending Negotiation</td>
</tr>
<tr>
<td>Potential Hearings of Necessity</td>
</tr>
</tbody>
</table>

Risks:
- Settlements, trial, legal, goodwill exposure exceeds budget
- 1 - 5 properties go to trial
ROSE CREEK BIKEWAY

GILMAN DRIVE BRIDGE
PUBLIC OUTREACH

• Stakeholder outreach
  – Community Planning Groups
  – Monthly Council briefing
  – Construction notices
  – Shift San Diego

• Public inquiries and comments

• Community presentations
  – Clairemont Town Council - 9/5
  – Protea Open House - 9/26
  – La Jolla Kiwanis Club - 9/27

• Media events
  – Concrete Pour – 8/15

• Opening day outreach/marketing

PUBLIC OUTREACH

Recent project tours
• SANDAG Transportation Committee - 8/5
• SANDAG employees - 8/6
• Mid-Coast staff - 8/14
• Mid-Coast staff - 8/16
• American Contract Compliance Assoc. - 8/17
• MTS marketing team and SANDAG communications team - 8/20
• SANDAG Audit Committee - 8/28
• Federal Transit Administration - 8/29
• American Society of Civil Engineers – 9/24