



LOSSAN RAIL CORRIDOR AGENCY TECHNICAL ADVISORY COMMITTEE

**Thursday, January 17, 2019
12:30 p.m. - 2:30 p.m.**

Orange County Transportation Authority
Conference Room 103
600 South Main Street
Orange, California

Any person with a disability who requires a modification, accommodation or agenda materials in an alternative format in order to participate in the meeting should contact the LOSSAN Clerk of the Board, telephone 714-560-5676, no less than two (2) business days prior to this meeting to enable LOSSAN to make reasonable arrangements to assure accessibility to this meeting.

Agenda Descriptions

The agenda descriptions are intended to give members of the public a general summary of items of business to be transacted or discussed. The posting of the recommended actions does not indicate what action will be taken. The Technical Advisory Committee may take any action which it deems to be appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

Public Comments on Agenda Items

Members of the public may address the Technical Advisory Committee regarding any item. Please complete a speaker's card and submit it to the Technical Advisory Committee or notify the Technical Advisory Committee the item number on which you wish to speak. Speakers will be recognized by the Committee at the time the agenda item is to be considered. A speaker's comments shall be limited to three (3) minutes.

Public Availability of Agenda Materials

All documents relative to the items referenced in this agenda are available for public inspection at www.lossan.org or through the LOSSAN Clerk of the Board's office at the OCTA Headquarters, 600 South Main Street, Orange, California.



TECHNICAL ADVISORY COMMITTEE AGENDA

Teleconference Sites

The main location for this meeting is at Orange County Transportation Authority Headquarters. Several LOSSAN member agencies will be attending this meeting via teleconference from the following locations:

San Luis Obispo Council of Governments
Main Conference Room
1114 Marsh Street
San Luis Obispo, CA 93401

Santa Barbara County Association of Governments
Wisteria Conference Room
260 North San Antonio Road
Santa Barbara, CA 93110

Ventura County Transportation Commission
RTIC Conference Room
950 County Square Drive, Suite 108
Ventura, CA 93003

Los Angeles County Metropolitan Transportation Authority
Burbank Conference Room. 17th Floor
1 Gateway Plaza
Los Angeles, CA 90012

San Diego Association of Governments
Conference Room 8C
401 B Street, Suite 800
San Diego, CA 92101

The public is welcome to attend and testify at any of the LOSSAN member agency locations listed above, all of which are accessible to the public. For more information, please contact LOSSAN Rail Corridor Agency staff, at (714) 560-5598 or e-mail kaltar@octa.net, for specific meeting room locations at least 72 hours in advance of the meeting.

TECHNICAL ADVISORY COMMITTEE AGENDA

2018 TECHNICAL ADVISORY COMMITTEE

(08-29-2018)

Technical Advisory Committee - Membership Roster

	Member Agencies	Appointee	Alternate
North	San Luis Obispo Council of Governments	Peter Rodgers	Tim Gillham
	Santa Barbara County Association of Governments	Scott Spaulding	Gregg Hart
	Ventura County Transportation Commission	Heather Miller	Martin Erickson
Central	Los Angeles County Metropolitan Transportation Authority	Jay Fuhrman	Jeanet Owens
South Central	Orange County Transportation Authority	Rosa Guillen-Sanchez	Megan LeMaster
	Riverside County Transportation Commission	Sheldon Peterson	Vacant
South	San Diego Metropolitan Transit System	Sharon Cooney	Julia Tuer
	North County Transit District	Don Filippi	Eric Roe
	San Diego Association of Governments	Danny Veeh	Linda Culp

Call to Order

1. Public Comments

At this time, members of the public may address the Technical Advisory Committee regarding any items within the subject matter jurisdiction of the Technical Advisory Committee, but no action may be taken on off-agenda items unless authorized by law. Comments shall be limited to three (3) minutes per speaker, unless different time limits are set by the Committee subject to the approval of the Technical Advisory Committee.

Special Calendar

There are no Special Calendar matters.

Consent Calendar

All items on the Consent Calendar are to be approved in one motion unless a Committee Member or a member of the public requests separate action or discussion on a specific item.

There are no Consent items.

Regular Calendar

2. Final Draft of the 2019 Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency Legislative Program

Dustin J. Sifford

Annually, the Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency adopts a legislative program to guide its legislative activities for the upcoming session. A final draft of the 2019 Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency Legislative Program has been prepared for consideration by the Board of Directors.

Recommendation

Review and recommend the final draft of the 2019 Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency Legislative Program to the Board of Directors for adoption.

3. Capital Improvement Program - Priority Projects List Development

Roger M. Lopez

The Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency receives funding for small capital improvement projects on an annual basis. Funding is provided for these projects by California Department of Transportation, Division of Rail and Mass Transportation minor capital projects funds, as well as State Rail

Assistance Formula funds administered by the California State Transportation Agency. A priority list of capital improvement projects has been developed in consideration for the use these funds. A complete list of identified projects as well as a draft recommended projects list is presented for Technical Advisory Committee review and discussion.

Recommendations

- A. Review and discuss potential capital improvement projects for use of fiscal year 2016-17 and 2017-18 minor capital improvement funds and fiscal year 2018-19 State Rail Assistance funds.
- B. Recommend a program of capital improvement projects for Board of Directors approval.

Discussion Items

- 4. **Annual Business Plan and Budget Assumptions for Fiscal Year 2019-20 and Fiscal Year 2020-21**
Jason Jewell

The Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency is required to submit an annual business plan to the California State Transportation Agency by April 1 of each year that provides the basis for its annual budget request and any proposed changes to the Pacific Surfliner service. A list of key assumptions used in developing the budget and business plan for fiscal year 2019-20 and fiscal year 2020-21 is presented.

- 5. **Cooperative Agreement for On-Time Performance Incentive Program with North County Transit District**
James D. Campbell

As part of the 2018 Transit and Intercity Rail Capital Program grant awarded by the California State Transportation Agency, funding was provided to initiate an On-Time Performance Incentive Program between the Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency and the North County Transit District. Staff has collaborated with the North County Transit District to prepare an agreement to establish this program and will seek Board of Directors' approval to execute the agreement.

6. Upcoming Agenda Items

Jennifer L. Bergener

Overview of upcoming agenda items for the Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency Board of Directors.

7. Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Update

8. Technical Advisory Committee Members' Report

Closed Session

There are no Closed Session items scheduled.

9. Adjournment

The next regularly scheduled meeting of this Committee will be held:

Thursday, February 7, 2019

12:30 p.m. – 2:30 p.m.

Los Angeles Metropolitan Transportation Authority

Henry Huntington Room - Third Floor

One Gateway Center, Los Angeles, California.



January 17, 2019

To: Members of the Technical Advisory Committee
From: Jennifer L. Bergener, Managing Director
Subject: Final Draft of the 2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program

Overview

Annually, the Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency adopts a legislative program to guide its legislative activities for the upcoming session. A final draft of the 2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program has been prepared for consideration by the Board of Directors.

Recommendation

Review and recommend the final draft of the 2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program to the Board of Directors for adoption.

Discussion

The Los Angeles – San Diego – San Luis Obispo (LOSSAN) Rail Corridor Agency's (Agency) Board of Directors (Board) annually adopts a legislative program (Program). The Program outlines broad policy positions to guide staff when engaging in legislative activities and making recommendations to the Board. Official LOSSAN Agency positions not addressed by the Program are brought to the Board for separate action during the legislative sessions of the United States Congress and the California State Legislature.

The final draft of the 2019 Program, included as Attachment A, incorporates changes requested by the Board on November 30, 2018. No other changes are recommended at this time.

The Board may review and amend the Program as legislation or legislative issues arise, when deemed appropriate, to ensure the maximum applicability of the Program. In addition, to most effectively advocate for the Program's goals and principles, LOSSAN Agency staff will continue to explore and identify opportunities where the legislative resources and expertise of the

LOSSAN Agency's member agencies can be leveraged to advance the positions and goals outlined in the Program.

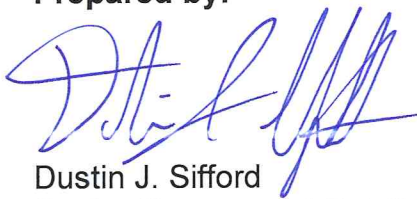
Summary

The final draft of the 2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program is presented for consideration and recommendation to the Board of Directors for final adoption.

Attachment

- A. 2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program

Prepared by:



Dustin J. Sifford
Senior Government Relations Representative
(714) 560-5389



2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program

TOP PRIORITIES FOR 2019:

- **Maximize the share of long-term, sustainable funding sources to support passenger rail operations and capital projects in the Los Angeles – San Diego – San Luis Obispo (LOSSAN) rail corridor, including funds made available by the federal rail title and ensuring the continued eligibility for the LOSSAN Rail Corridor Agency (Agency) to compete for state funding, such as funding provided by SB 1 (Chapter 5, Statutes of 2017) and the cap-and-trade program.**
- **Support efforts to further enhance connectivity of regional and intercity rail and local transit services within the LOSSAN rail corridor.**
- **Continue to study and advance infrastructure and service improvement projects and programs.**

I. SECURE SUSTAINABLE FUNDING

- a) Support efforts to pursue and maximize the LOSSAN Agency's share of stable, recurring sources of operating and capital funding to support intercity rail operations, equipment and safety needs, and LOSSAN Agency Priority Projects.
- b) Support member agency grant funding requests consistent with the LOSSAN Agency's Legislative Program and annual Business Plan and permit the LOSSAN Chairman or the Managing Director to sign letters of support.
- c) Support the protection of existing revenues and the generation of new revenue sources; maximize flexibility in use of federal and state funds, including emerging funding programs. Advocate for intercity rail as an eligible recipient of any new revenue sources.
- d) Support efforts to lower the current two-thirds voter requirement for special purpose taxes that provide for transportation and quality of life improvements.
- e) Support efforts to apply for the use of SB 1 and cap-and-trade funding for LOSSAN Agency priority projects, advocating for intercity rail as an eligible recipient, flexibility in revenue use, and a streamlined allocation process.
- f) Secure emergency preparedness funds through any grant program that funds safety and security activities in order to complete more rail system and passenger protection projects.
- g) Support efforts to finalize implementation of the Fixing America's Surface Transportation Act and participate in reauthorization discussions to advocate for appropriate funding levels, transit and rail investments, and expedited federal actions.
- h) Support the implementation of the federal rail title, and seek opportunities for funding to enhance the safety and operation of passenger rail services along the LOSSAN rail corridor.
- i) Support the development of future federal rail capital investment programs.
- j) Support efforts to apply for federal rail capital matching program funds, including the Passenger Rail Investment and Improvement Act annual appropriations, and Infrastructure For Rebuilding America grants for LOSSAN Agency priority projects.
- k) Support mechanisms and funding providing for the implementation of the LOSSAN Corridor wide Strategic Implementation Plan, California State Rail Plan, and other rail improvement plans.
- l) Oppose efforts to minimize or reduce the funding commitments that support passenger rail services along the LOSSAN rail corridor.



Draft 2019 Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency Legislative Program

II. CONNECTIVITY AND INTEGRATION

- a) Continue working with California Intercity Rail Program partners on the planning, advocacy, and promotion of existing and future passenger rail service at the federal, state, and local level.
- b) Seek opportunities to support and advocate for the LOSSAN rail corridor, as well as emerging rail corridors, services, and high-speed rail.
- c) Support efforts to streamline and enhance transit services that provide for first-and-last mile connections to intercity, commuter, and high-speed rail passenger rail services and stations.
- d) Support state, federal, and local policies and programs that facilitate intermodal connectivity between passenger rail services on the LOSSAN rail corridor and other public transportation systems, including train to plane connections at local airports.
- e) Support efforts that would allow for the future extension of service to connect to areas outside of the existing LOSSAN rail corridor, including a financially sustainable access rate.

III. INFRASTRUCTURE, SERVICE, AND SAFETY IMPROVEMENTS

- a) Support legislation that encourages smart growth and transit-oriented development, mixed-use development, and joint development opportunities, including improved connectivity to and from rail stations.
- b) Support goods movement initiatives that provide infrastructure and throughput improvements for passenger rail systems.
- c) Support legislation promoting rail safety and rail security, including efforts to fund and responsibly implement and operate Positive Train Control (PTC), and request federal assistance in considering the fiscal, technological, and logistical challenges faced by entities implementing and operating PTC safety technology.
- d) Monitor any administrative reform efforts that may impact rail safety regulatory agencies such as the California Public Utilities Commission.
- e) Monitor the development of federal notices of proposed rulemakings (NPRM) and identify any impacts such proposals may have on passenger rail services. Seek opportunities to engage with, and submit comments to, NPRM-sponsoring agencies to communicate LOSSAN Agency concerns or support related to NPRMs.



January 17, 2019

To: Members of the Technical Advisory Committee
From: Jennifer L. Bergener, Managing Director
Subject: Capital Improvement Projects – Priority Projects List Development

Overview

The Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency receives funding for small capital improvement projects on an annual basis. Funding is provided for these projects by California Department of Transportation, Division of Rail and Mass Transportation minor capital projects funds, as well as State Rail Assistance Formula funds administered by the California State Transportation Agency. A priority list of capital improvement projects has been developed in consideration for the use these funds. A complete list of identified projects as well as a draft recommended projects list is presented for Technical Advisory Committee review and discussion.

Recommendations

- A. Review and discuss potential capital improvement projects for use of fiscal year 2016-17 and 2017-18 minor capital improvement funds and fiscal year 2018-19 State Rail Assistance funds.
- B. Recommend a program of capital improvement projects for Board of Directors approval.

Background

The California Department of Transportation (Caltrans) Division of Rail and Mass Transportation (DRMT) annually allocates approximately \$500,000 for the delivery of minor capital improvement projects to passenger rail facilities on the Los Angeles – San Diego – San Luis Obispo (LOSSAN) rail corridor. Projects funded through this program include station and track improvements, informational signage, and minor safety and security enhancements. Additionally, Senate Bill 1 (SB 1) includes approximately \$440 million directed specifically to commuter and intercity rail services through the State Rail Assistance (SRA) program. The SRA program is intended to fund

both operational and capital improvements through a combination of formula and competitive distribution. The LOSSAN Rail Corridor Agency (Agency) is an eligible recipient of these funds. LOSSAN Agency staff is seeking input from the Technical Advisory Committee (TAC) in the development of a priority list of projects for utilization of available fiscal year (FY) 2016-17 and 2017-18 minor capital improvement funds and FY 2018-19 SRA program funds.

Discussion

Minor capital improvement projects must follow the approval process outlined by Caltrans DRMT. In general, the program guidelines require eligible projects to involve the construction, installation, alteration, or repair of a physical improvement to rail facilities, such as stations, maintenance yards, or tracks. Projects submitted for funding under the program must also be under the cost limit established by the California Public Contract Code for a “minor” capital improvement (currently set at \$291,000). On August 21, 2017, The Board of Directors (Board) approved a list of priority projects to utilize available FY 2015-16 minor capital projects funding.

The SRA program is intended to provide intercity rail agencies with a source of supplemental revenue that can be used to fund both operational and capital Improvements and is administered by California State Transportation Agency (CalSTA). No dollar threshold for projects is included under the SRA program.

Currently, the LOSSAN Agency has approximately \$640,000 in available minor capital projects funding, with an additional \$5.2 million in SRA program funding. Approximately \$140,000 of the minor capital projects funding is for FY 2016-17 and has a project completion deadline of June 2019.

LOSSAN Agency staff and personnel from Amtrak engineering, in cooperation with member agencies, station owners, and the state of California, conducted a thorough audit of all stations and facilities on the LOSSAN rail corridor. The complete list of projects developed as part of that effort is included in Attachment A. Following that effort, additional time was spent with Amtrak engineering to refine the list. The goal was to identify projects that could be completed under the two funding programs, with consideration given to any dollar thresholds and completion deadlines associated with each fund type. The list was developed in an effort to maintain geographic equity, while giving attention to specific needs that have been identified as part of station and facilities audits. A draft program of projects that could utilize the available funding is included in Attachment B.

The complete list of projects, as well as the draft program of projects, is presented for TAC review and discussion.

Next Steps

After TAC review and input, a final draft program of projects will be forwarded to the LOSSAN Board of Directors (Board) for approval. Upon Board approval of the proposed program of projects, LOSSAN Agency staff will submit the projects for approval by Caltrans DRMT and CalSTA. Depending on feedback received during the approval process, projects and/or scopes of work may be adjusted as needed to receive approval. Once the project implementation process begins, LOSSAN Agency staff will return to the TAC and Board with semi-annual status updates on all minor capital improvement projects.

Summary

Los Angeles – San Diego – San Luis Obispo Rail Corridor Agency staff is seeking input from the Technical Advisory Committee in the development of a priority list of projects for utilization of available fiscal year 2016-17 and 2017-18 minor capital improvement funds and fiscal year 2018-19 state rail assistance funds. The draft priority list of projects will then be presented for Board of Directors review and approval.

Attachments

- A. LOSSAN Rail Corridor – Stations and Facilities Audit List
- B. Draft LOSSAN Agency Capital Improvement Program – 2018 – 2020

Prepared by:

A handwritten signature in black ink, appearing to read 'Roger M. Lopez', with a long horizontal line extending to the right.

Roger M. Lopez
Manager, Planning and Analysis
(714) 560-5438

Station	Location	Project Description	Project Cost
San Luis Obispo	San Luis Obispo	Painting exterior of building and repair wood damage on shelter base	\$ 312,455.00
San Luis Obispo	San Luis Obispo	New HVAC unit for waiting room and ticket area	\$ 45,861.00
San Luis Obispo	San Luis Obispo	Asphalt overlay for layover facility	\$ 38,623.00
San Luis Obispo	San Luis Obispo	Benches with charging capability	\$ 30,574.00
San Luis Obispo	San Luis Obispo	Bathroom remodel, Paint and new VCT flooring inside road foreman area	\$ 30,574.00
San Luis Obispo	San Luis Obispo	New split system A/C unit and remove wall unit	\$ 18,344.00
San Luis Obispo	San Luis Obispo	Extend wall to ceiling inside ticket counter area	\$ 15,287.00
San Luis Obispo	San Luis Obispo	A/C inside road foreman area	\$ 15,287.00
San Luis Obispo	San Luis Obispo	Install panic button and alarm system	\$ 9,172.00
San Luis Obispo	San Luis Obispo	Painting ticket counter and office area	\$ 7,643.00
San Luis Obispo	San Luis Obispo	Concrete arm rest for existing bench (6)	\$ 8,174.00
San Luis Obispo	San Luis Obispo	3 new benches for platform	\$ 7,562.00
San Luis Obispo	San Luis Obispo	Paint crew room	\$ 5,350.00
San Luis Obispo	San Luis Obispo	New drinking fountain inside waiting area	\$ 5,350.00
San Luis Obispo	San Luis Obispo	Install ADA push button for door	\$ 5,350.00
San Luis Obispo	San Luis Obispo	Charging station with ADA	\$ 5,350.00
San Luis Obispo	San Luis Obispo	Refinished benches inside waiting room	\$ 4,586.00
San Luis Obispo	San Luis Obispo	New flooring for ticket office	\$ 3,822.00
San Luis Obispo	San Luis Obispo	Install emergency light/exit inside crew room and waiting room and upgrade existing crew room and waiting room lighting	\$ 3,822.00
Grover Beach	Grover Beach	New platform tactile and striping and repaint handrail	\$ 289,930.00
Grover Beach	Grover Beach	New platform and parking lot LED upgrade (46)	\$ 119,400.00
Grover Beach	Grover Beach	Repair rod iron fence	\$ 24,610.00
Grover Beach	Grover Beach	Redo 2 Amtrak signage	\$ 9,091.00
Guadalupe	Guadalupe	New platform tactile and striping	\$ 188,075.00
Guadalupe	Guadalupe	New LED on platform and shelter (24)	\$ 82,619.00
Guadalupe	Guadalupe	Paint interior and exterior of shelter canopy	\$ 16,792.00
Guadalupe	Guadalupe	Wooden canopy repair/replace, and termite abatement	\$ 12,148.00
Guadalupe	Guadalupe	Provide and install arm rest for existing benches (Concrete swale 8)	\$ 9,244.00
Guadalupe	Guadalupe	New Amtrak Station signage (3)	\$ 9,091.00
Guadalupe	Guadalupe	Replace light fixture lens	\$ 4,505.00
Surf	Lompoc	New platform, parking lot and canopy fixture upgrade 32 fixtures total	\$ 113,146.00
Surf	Lompoc	Paint, restriped platform tactile, repair expansion joint, clean and polish handrails on platform	\$ 33,817.00
Surf	Lompoc	Repave and seal coat parking lot	\$ 30,574.00
Surf	Lompoc	Enclosed the south most canopy.	\$ 18,240.00
Surf	Lompoc	New PSL Signage, 4 large signs	\$ 12,206.00
Surf	Lompoc	Repair asphalt crossing	\$ 10,736.00
Goleta	Goleta	New platform tactile	\$ 132,093.00
Goleta	Goleta	Crew room rehab (paint, flooring, bathroom, ceiling tile)	\$ 76,435.00
Goleta	Goleta	Restripe platform	\$ 21,413.00
Goleta	Goleta	Seal coat and restripe parking and ROW	\$ 7,701.00
Goleta	Goleta	10 swale for concrete benches	\$ 8,327.00
Goleta	Goleta	Canopy repair and canopy lighting upgrade (6)	\$ 5,269.00
Goleta	Goleta	New Station ID signage	\$ 5,269.00
Goleta	Goleta	Design of new layover facility	\$ 260,000.00
Santa Barbara	Santa Barbara	Repaint handrail and wheel chair lift shed	\$ 9,149.00
Santa Barbara	Santa Barbara	Install panic button	\$ 6,115.00

Station	Location	Project Description	Project Cost
Santa Barbara	Santa Barbara	LED lamp upgrade under canopy	\$ 5,350.00
Santa Barbara	Santa Barbara	Replace two lens or light cover for platform light	\$ 6,011.00
Santa Barbara	Santa Barbara	Microphone in baggage room	\$ 2,293.00
Santa Barbara	Santa Barbara	New lighting inside ticket counter	\$ 1,529.00
Santa Barbara	Santa Barbara	ADA door control	\$ 1,529.00
Santa Barbara	Santa Barbara	Ticket counter drawer repair	\$ 1,529.00
Santa Barbara	Santa Barbara	Transition piece by scale and carpet	\$ 1,529.00
Carpinteria	Carpinteria	New tactile and striping	\$ 100,928.00
Carpinteria	Carpinteria	Paint and restriped platform	\$ 18,298.00
Carpinteria	Carpinteria	6 benches	\$ 13,066.00
Carpinteria	Carpinteria	Canopy lighting upgrade	\$ 4,563.00
Carpinteria	Carpinteria	Clean gutter	\$ 4,447.00
Carpinteria	Carpinteria	New station signage	\$ 2,918.00
Ventura	Ventura	New Amtrak PSL sign	\$ 4,505.00
Ventura	Ventura	New baggage sizer	\$ 3,057.00
Oxnard	Oxnard	New tactile and striping	\$ 157,525.00
Oxnard	Oxnard	Platform striping	\$ 31,141.00
Oxnard	Oxnard	5 new benches with arm rest	\$ 11,384.00
Oxnard	Oxnard	Install panic button and alarm system	\$ 9,172.00
Oxnard	Oxnard	Flooring for ticket area and office	\$ 3,822.00
Oxnard	Oxnard	New ceiling panel	\$ 3,057.00
Oxnard	Oxnard	Shelving and cabinet	\$ 3,057.00
Oxnard	Oxnard	No smoking and loiting sign for platform	\$ 4,563.00
Oxnard	Oxnard	Baggage door frame	\$ 1,529.00
Oxnard	Oxnard	New exhaust for bathroom	\$ 1,529.00
Simi Valley	Simi Valley	Tactile and striping	\$ 126,928.00
Simi Valley	Simi Valley	Remove and install one bench	\$ 6,150.00
Simi Valley	Simi Valley	Amtrak signage and logo at the entrance peeling	\$ 4,563.00
Simi Valley	Simi Valley	Bus stop schedule	\$ 3,057.00
Chatsworth	Chatsworth	Tactile and striping for both platform	\$ 154,166.00
Chatsworth	Chatsworth	Wheel Chair lift shelter	\$ 18,495.00
Chatsworth	Chatsworth	Furnish and install 4 benches for platform	\$ 9,855.00
Van Nuys	Van Nuys	Wheel Chair lift shelter	\$ 18,321.00
Van Nuys	Van Nuys	Installed ADA power door to both side of waiting room	\$ 12,230.00
Van Nuys	Van Nuys	Ceiling Tiles and T-bar	\$ 12,230.00
Van Nuys	Van Nuys	Install panic button	\$ 6,115.00
Van Nuys	Van Nuys	Ticket counter and Agent's office painting	\$ 6,115.00
Van Nuys	Van Nuys	Flooring behind ticket counter and Agent's office	\$ 5,350.00
Van Nuys	Van Nuys	Hand dryer in three bathroom	\$ 5,350.00
Van Nuys	Van Nuys	New FRP panel in the server room	\$ 1,529.00
Van Nuys	Van Nuys	New shelving outside inside the cage	\$ 1,529.00
Burbank	Burbank	Update signage	\$ 33,782.00
Burbank	Burbank	Platform striping and verbiage	\$ 32,925.00
Burbank	Burbank	Paint handrail	\$ 6,150.00
Burbank	Burbank	Expansion joint and spalding repaired	\$ 5,356.00
Glendale	Glendale	Platform striping and verbiage	\$ 42,444.00
Glendale	Glendale	Refurbished schedule kiosk	\$ 2,293.00
Los Angeles	Los Angeles	5 lockable, bomb resistant trash can	\$ 38,217.00
Los Angeles	Los Angeles	Baggage claim new scale, counter and baggage door	\$ 38,217.00
Los Angeles	Los Angeles	RQC 7 camera Genetec system	\$ 30,574.00
Los Angeles	Los Angeles	New AC unit inside baggage room and carousel area	\$ 27,516.00
Los Angeles	Los Angeles	New flooring inside cashier office, ticket accounting clerk, ticket counter area and PAD agent office, paint back room	\$ 22,930.00

Station	Location	Project Description	Project Cost
Los Angeles	Los Angeles	Station service improvement-paint office, new flooring, and blackout tint and replaced HVAC unit	\$ 22,930.00
Los Angeles	Los Angeles	Ticket counter-remove microphone, install sliding window and talk hole	\$ 15,287.00
Los Angeles	Los Angeles	Information booth remove glass and secure with slider	\$ 7,643.00
Los Angeles	Los Angeles	2nd floor baggage break room painting	\$ 4,586.00
Fullerton	Fullerton	New ticket counter	\$ 328,669.00
Fullerton	Fullerton	Install panic button and alarm system	\$ 9,172.00
Fullerton	Fullerton	Paint inside ticket office, agent's office and baggage area	\$ 8,408.00
Fullerton	Fullerton	New ceiling tiles inside ticket area and baggage area	\$ 7,643.00
Fullerton	Fullerton	Exterior LED lighting upgrade	\$ 7,643.00
Fullerton	Fullerton	New Flooring inside ticket office and Agent's office	\$ 6,879.00
Fullerton	Fullerton	Signage station ID outside and on platform	\$ 6,943.00
Fullerton	Fullerton	Consolidate all IDF into one cabinet	\$ 3,822.00
Fullerton	Fullerton	New cabinets for storage inside ticket counter area	\$ 3,822.00
Fullerton	Fullerton	Hand dryer in bathroom	\$ 2,293.00
Anaheim	Anaheim	Cross hatched in red by rollup fire door and stencil "Keep Clear" and repair both baggage rollup door for code compliance	\$ 4,586.00
Santa Ana	Santa Ana	Redo break room, provide a table with 4 chair, cabinet and shelve to accommodate microwave and coffee maker, new flooring inside ticket office	\$ 15,287.00
Santa Ana	Santa Ana	Replaced old Amtrak logo with new to go above ticket window and add Amtrak signage directed toward lobby and ticket counter	\$ 11,465.00
Santa Ana	Santa Ana	Install panic button and alarm system	\$ 9,172.00
Santa Ana	Santa Ana	Get rid of old blue rack	\$ 4,586.00
Santa Ana	Santa Ana	Static monitor for train time displayed	\$ 2,293.00
Santa Ana	Santa Ana	Printer cabinet repair	\$ 2,293.00
Irvine	Irvine	Install drop ceiling in the baggage area	\$ 15,287.00
Irvine	Irvine	Install panic button and alarm system	\$ 9,172.00
Irvine	Irvine	Remove one of the ticket counter scale and close off	\$ 3,057.00
Irvine	Irvine	Combine camera system with the city	\$ 2,293.00
Irvine	Irvine	Static monitor for train time display	\$ 2,293.00
San Juan Capistrano	San Juan Capistrano	Repaint inside waiting area and ticket office	\$ 12,994.00
San Juan Capistrano	San Juan Capistrano	Install panic button and alarm system	\$ 9,172.00
San Juan Capistrano	San Juan Capistrano	Purchase and install 5 benches similar to Maricopa	\$ 9,855.00
San Juan Capistrano	San Juan Capistrano	New Flooring inside ticket office	\$ 3,822.00
San Juan Capistrano	San Juan Capistrano	Relocate one camera in front of the entrance	\$ 1,529.00
San Clemente Pier	San Clemente	Platform striping and seal coat	\$ 14,082.00
San Clemente Pier	San Clemente	Purchase and install A10 schedule kiosk	\$ 1,834.00
Oceanside	Oceanside	Install alarm system and panic button in ticket area	\$ 9,172.00
Oceanside	Oceanside	Purchase and install lower and upper cabinet for the kitchen	\$ 3,057.00
Oceanside	Oceanside	Bicycle box and other box rack construction	\$ 2,293.00
Solana Beach	Solana Beach	Platform tactile replacement	\$ 289,172.00
Solana Beach	Solana Beach	Sun Canopy over ticket counter	\$ 15,287.00
Solana Beach	Solana Beach	Install panic button and alarm system	\$ 9,172.00

Station	Location	Project Description	Project Cost
Old Town	San Diego	Tactile and Striping	\$ 110,830.00
Old Town	San Diego	Platform shelter and platform LED lighting upgrade 28	\$ 97,859.00
Old Town	San Diego	VSS Genetec SP32, 8 cameras	\$ 69,254.00
Old Town	San Diego	Rehab 5 canopy and purchase and install 10 benches	\$ 41,865.00
Old Town	San Diego	Signage Business Class, Bicycle, and 5 (8'x2') platform signage	\$ 10,620.00
Old Town	San Diego	Add Speakers to be mounted above PDS sign on platform (2 speakers/shelter)	\$ 3,822.00
San Diego	San Diego	480 V panel installation-2 (800A) for platform 2 & 3, 1 (800A) for platform 1, 1(200A) for private car	\$ 812,986.00
San Diego	San Diego	Platform tactile replacement (6000 LF)	\$ 693,123.00
San Diego	San Diego	Upgrade existing camera system to Genetec	\$ 560,520.00
San Diego	San Diego	Bathroom upgrades: Mens (4 stall including 1 ADA, 2 urinal, 4 sink, 2 hand dryer, lighting) and Womens (5 stall including 1 ADA, 4 sink, 2 hand dryer, lighting)	\$ 229,304.00
San Diego	San Diego	Demo baggage carousel, install sliding door similar to San Juan Capistrano and replace historical door and tint window	\$ 191,087.00
San Diego	San Diego	Baggage carousel rehab	\$ 152,869.00
San Diego	San Diego	Paint and restriped platform (6000 LF)	\$ 89,637.00
San Diego	San Diego	Platform LED light (16)	\$ 76,087.00
San Diego	San Diego	Modify current ticket windows to sliding window (6)	\$ 61,148.00
San Diego	San Diego	Upgrade existing air compressor (exisitng 15 Hp)	\$ 26,752.00
San Diego	San Diego	Purchase wheel chair lift for platform	\$ 14,064.00
San Diego	San Diego	Paint 480 panel and storage shed	\$ 12,369.00
San Diego	San Diego	Install alarm system and panic button in ticket area	\$ 9,172.00
San Diego	San Diego	Lobby LED lamp upgrade (112 lamps total)	\$ 8,408.00
San Diego	San Diego	Purchase and install water fountain with bottle dispenser	\$ 8,613.00
San Diego	San Diego	Dutch Door for Road Foreman office	\$ 6,115.00
San Diego	San Diego	Add a second thermostat in the conference room	\$ 4,586.00
San Diego	San Diego	Signage for passenger loading/unloading, bus stop, direction to lobby	\$ 3,822.00
San Diego	San Diego	Perform duct cleaning and HVAC system cleaning.	\$ 3,057.00
			\$ 7,356,833.00

DRAFT LOSSAN AGENCY CAPITAL IMPROVMENT PROGRAM - 2018 -2020

Station	Location	Project Description	Project Cost
San Luis Obispo	San Luis Obispo	Painting exterior of building and repair wood damage on shelter base	\$ 312,455.00
San Luis Obispo	San Luis Obispo	Painting ticket counter and office area	\$ 7,643.00
San Luis Obispo	San Luis Obispo	Concrete arm rest for existing bench (6)	\$ 8,174.00
San Luis Obispo	San Luis Obispo	3 new benches for platform	\$ 7,562.00
San Luis Obispo	San Luis Obispo	New flooring for ticket office	\$ 3,822.00
Grover Beach	Grover Beach	New platform tactile and striping and repaint handrail	\$ 289,930.00
Grover Beach	Grover Beach	New platform and parking lot LED upgrade (46)	\$ 119,400.00
Guadalupe	Guadalupe	New platform tactile and striping	\$ 188,075.00
Guadalupe	Guadalupe	Paint interior and exterior of shelter canopy	\$ 16,792.00
Guadalupe	Guadalupe	Provide and install arm rest for existing benches (Concrete swale 8)	\$ 9,244.00
Surf	Lompoc	New platform, parking lot and canopy fixture upgrade 32 fixtures total	\$ 113,146.00
Surf	Lompoc	Paint, restriped platform tactile, repair expansion joint, clean and polish handrails on platform	\$ 33,817.00
Goleta	Goleta	New platform tactile	\$ 132,093.00
Goleta	Goleta	Crew room rehab (paint, flooring, bathroom, ceiling tile)	\$ 76,435.00
Goleta	Goleta	Restripe platform	\$ 21,413.00
Goleta	Goleta	10 swale for concrete benches	\$ 8,327.00
Goleta	Goleta	Canopy repair and canopy lighting upgrade (6)	\$ 5,269.00
Goleta	Goleta	Design of new layover facility	\$ 260,000.00
Santa Barbara	Santa Barbara	Microphone in baggage room	\$ 2,293.00
Carpinteria	Carpinteria	New tactile and striping	\$ 100,928.00
Carpinteria	Carpinteria	Paint and restriped platform	\$ 18,298.00
Carpinteria	Carpinteria	6 benches	\$ 13,066.00
Oxnard	Oxnard	New tactile and striping	\$ 157,525.00
Oxnard	Oxnard	Platform striping	\$ 31,141.00
Oxnard	Oxnard	5 new benches with arm rest	\$ 11,384.00
Oxnard	Oxnard	Flooring for ticket area and office	\$ 3,822.00
Oxnard	Oxnard	New ceiling panel	\$ 3,057.00
Oxnard	Oxnard	New exhaust for bathroom	\$ 1,529.00
Simi Valley	Simi Valley	Tactile and striping	\$ 126,928.00
Chatsworth	Chatsworth	Tactile and striping for both platform	\$ 154,166.00
Chatsworth	Chatsworth	Furnish and install 4 benches for platform	\$ 9,855.00
Van Nuys	Van Nuys	Flooring behind ticket counter and Agent's office	\$ 5,350.00
Van Nuys	Van Nuys	Hand dryer in three bathrooms	\$ 5,350.00
Van Nuys	Van Nuys	New FRP panel in the server room	\$ 1,529.00
Van Nuys	Van Nuys	New shelving outside inside the cage	\$ 1,529.00
Burbank	Burbank	Update signage	\$ 33,782.00
Burbank	Burbank	Platform striping and verbiage	\$ 32,925.00
Fullerton	Fullerton	New ticket counter	\$ 328,669.00
Fullerton	Fullerton	Paint inside ticket office, agent's office and baggage area	\$ 8,408.00
Fullerton	Fullerton	New ceiling tiles inside ticket area and baggage area	\$ 7,643.00
Fullerton	Fullerton	New Flooring inside ticket office and Agent's office	\$ 6,879.00
Fullerton	Fullerton	Hand dryer in bathroom	\$ 2,293.00
Anaheim	Anaheim	Cross hatched in red by rollup fire door and stencil "Keep Clear" and repair both baggage rollup door for code compliance	\$ 4,586.00
San Juan Capistrano	San Juan Capistrano	Repaint inside waiting area and ticket office	\$ 12,994.00

DRAFT LOSSAN AGENCY CAPITAL IMPROVMENT PROGRAM - 2018 -2020

Station	Location	Project Description	Project Cost
San Juan Capistrano	San Juan Capistrano	Purchase and install 5 benches similar to Maricopa	\$ 9,855.00
San Juan Capistrano	San Juan Capistrano	New Flooring inside ticket office	\$ 3,822.00
San Juan Capistrano	San Juan Capistrano	Relocate one camera in front of the entrance	\$ 1,529.00
Solana Beach	Solana Beach	Platform tactile replacement	\$ 289,172.00
Old Town	San Diego	Tactile and Striping	\$ 110,830.00
Old Town	San Diego	Platform shelter and platform LED lighting upgrade 28	\$ 97,859.00
San Diego	San Diego	480 V panel installation-2 (800A) for platform 2 & 3, 1 (800A) for platform 1, 1(200A) for private car	\$ 812,986.00
San Diego	San Diego	Platform tactile replacement (6000 LF)	\$ 693,123.00
San Diego	San Diego	Upgrade existing camera system to Genetec	\$ 560,520.00
San Diego	San Diego	Bathroom upgrades: Mens (4 stall including 1 ADA, 2 urinal, 4 sink, 2 hand dryer, lighting) and Womens (5 stall including 1 ADA, 4 sink, 2 hand dryer, lighting)	\$ 229,304.00
LOSSAN Administration	Orange	Annual maintenance costs for Viriato software (for 3 years)	\$ 260,000.00
			\$ 5,768,526.00



LOSSAN RAIL CORRIDOR AGENCY

**Annual Business Plan and Budget
Assumptions for Fiscal Year 2019-20
and Fiscal Year 2020-21
Supplemental Information**

**Los Angeles - San Diego - San Luis Obispo Rail Corridor Agency FY 2019-20 and
FY 2020-21 Business Plan Assumptions**

- Implementation of a new roundtrip between San Diego and San Luis Obispo, creating a 13th roundtrip between San Diego and Los Angeles, a 6th roundtrip between San Diego and Goleta, and a 3rd roundtrip between San Diego and San Luis Obispo
- Model various operating forecast scenarios with Amtrak: 1) one new roundtrip, San Diego to San Luis Obispo (13th roundtrip between Los Angeles and San Diego, 6th roundtrip between Los Angeles and Goleta, 3rd roundtrip between Goleta and San Luis Obispo); 2) one new roundtrip only between Los Angeles and San Diego; 3) one new roundtrip only between Los Angeles and San Luis Obispo.
- Additional seasonal service for holidays and special events
- 1 percent ridership growth and 2 percent revenue growth if service remains unchanged
- 2 percent ridership growth and 2.5 percent revenue growth if the 13th round trip is implemented
- Continuation of Rail 2 Rail Program with Metrolink at a reimbursement rate of at least \$7 per boarding, consistent with the average Metrolink fare per boarding
- Continuation of Rail 2 Rail Program with COASTER at a reimbursement rate consistent with average COASTER fare per boarding, subject to possible changes in operating policy
- Continuation of Pacific Surfliner Transit Transfer Program using remaining Transit and Intercity Rail Capital Program (TIRCP) funds
- Fourteen full-time staff positions, with the addition of one Program Manager
- Four percent performance-based merit increase pool for administrative employees and three percent special award pool, consistent with Orange County Transportation Authority budget proposal for FY 2019-20
- Annual marketing budget of \$2 million, plus use of prior year surplus
- Minor capital revenue from state of \$500,000 per year with multi-year program of projects
- Professional services budget of \$410,000 to fund fare integration, audit state advocacy, and on-call consulting services for planning, modeling, and project management
- State Rail Assistance funding of \$5.1 million in FY 2019-20
- Continue progress on design and construction of the Goleta layover facility expansion, funded by State Rail Assistance and TIRCP funds
- Continue progress on planning and design for central coast layover facility, funded by State Transportation Improvement Program funds
- Move forward with study for San Diego layover facility



LOSSAN RAIL CORRIDOR AGENCY

Upcoming Agenda Items

Supplemental Information



**Los Angeles – San Diego – San Luis Obispo
Rail Corridor Agency Board of Directors
Upcoming Agenda Items
01.17.2019**

- January 2019
 - Agreement for Project Report and Environmental Documentation Services for the Central Coast Layover Facility Expansion Project
 - Annual Business Plan and Budget Assumptions for Federal Fiscal Year 2019-20 and Fiscal Year 2020-2021
 - Annual Financial Audit
 - Capital Improvement Program – Priority Projects List
 - Cooperative Agreement for On-Time Performance Incentive Program with North County Transit District
 - Election of Officers
 - Legislative Program
 - Quarterly Budget Update
 - San Diego Layover Facility Contract Award