

Measure D Annual Report Cover Sheet - Fiscal Year 2021/22

Investment Category:

Active Transportation/MBSST (17%)

Lead: SCCRTC

Dear Measure D Taxpayer Oversight Committee: The SCCRTC is pleased to present the following information demonstrating compliance with the voter-approved Measure D Ordinance, Strategic Implementation Plan (SIP), agreements and guidelines. Collectively they make up the Measure D annual report for the Measure D Active Transportation/Monterey Bay Sanctuary Scenic Trail Network (MBSST) investment category (i.e. Measure D -Trail Funds).

Measure D Financial Information	
FY21/22 Formula Allocation	\$4,566,363
Unspent Prior Year Allocations	\$9,067,513
Interest earned on Unspent Prior Allocations	\$46,252
Transfer of allocations (redistribution of admin/implementation balance)	\$89,659
Total Measure D Funding Available in <u>FY21/22</u>	\$13,769,787
Total Measure D Funds Spent in <u>FY21/22</u>	\$3,136,433
Total Measure D Rollover to <u>FY22/23</u>	\$10,633,354
Maintenance of Effort	
FY21/22 LOCAL funds spent on transportation projects, operations, and/or services <i>(excludes grants & Measure D funds)</i>	100%
Maintenance of Effort Baseline <i>(average amount of <u>local</u> funds spent on transportation projects in 3-5 fiscal years prior to 2017)</i>	NA- all RTC funds spent on transportation
Measure D Compliance Documents	
Document	
1. FY21/22 Annual Report Cover Sheet <i>(this document)</i>	Attached
2. FY21/22 Audited Financials for Measure D funds	Attached
3. FY21/22 Expenditure Report Spreadsheet: Shows what Measure D formula funds were spent on.	Attached
3a. Grouped projects supplemental information – See last page	
3b. Leveraged Funds: <ul style="list-style-type: none">North Coast Rail Trail (Segment 5): Over \$40 million secured from Federal Lands Access Program, Land Trust of Santa Cruz County, Regional Surface Transportation Program Exchange (RSTPX), and Coastal ConservancySanta Cruz Wharf to Bay St/California Ave (Segment 7-phase 2): Over \$9 million Active Transportation Program (ATP)Santa Cruz Wharf to Live Oak (Segments 8-9): \$39 million ATPLive Oak (17th Ave) to State Park Drive (Segments 10-11): \$67.6 million ATP secured 12/22State Park Dr-Rio Del Mar Blvd/Sumner (Segment 12): \$30 million MEGA grant (partially funding Highway 1 auxiliary lanes and buses also)	


4. Map



5. FY21/22 Performance Measures Report - <i>only applies to direct recipients (cities, county and transit agencies)</i>	NA
6. Maintenance of Effort Compliance Spreadsheet: <i>List of local funds spent on transportation projects through current fiscal year as compared to the 3-5 years prior to FY16/17.</i>	NA
a. If FY21/22 Local funds expended were lower than Baseline amount, explain why: NA	NA
7. Indirect cost allocation plan: Does your agency have an indirect cost allocation plan (ICAP)? a. Date of most recent ICAP: 10/5/21 b. ICAP Rate: 125%	Yes
8. 5-Year Program of Projects (5-Year Plan): <i>List showing planned use Measure D formula funds in the next 5 years.</i>	attached
a. Evidence that the 5-year program of projects was approved through a public process. i. Public hearings at RTC meetings: <ul style="list-style-type: none"> 10/7/21: FY21/22-25/26 5-year plans <ul style="list-style-type: none"> News Release: https://sccrtc.org/notice-of-public-hearing-measure-d-five-year-plan-adoption/ 11/3/22: FY22/23-26/27 5-year plan updates (Staff Report and 5-year plans) ii. Advisory Committee Review of draft plans: August 2021 and October 2022 <ul style="list-style-type: none"> Bicycle Committee Elderly and Disabled Transportation Advisory Committee (E&D TAC) Interagency Technical Advisory Committee (ITAC) 	X See RTC website for staff reports

b. Date of 5-Year Plan Public Hearing soliciting input on 5-Year Plan	Date: 10/7/21, 11/3/22
c. Date annual 5-year Plan approved by Governing Board <i>Interim amendments also made during RTC public meetings</i>	Date: 10/7/21, 11/3/22
9. Complete Streets Compliance (<i>Cities/County only</i>)	NA
10. Annual Report Narrative (<i>see also last page-text from Audit MDA</i>)	
a. Fund Balances, Carryover Projects, and Description of planned, longer-term and future uses of Measure D revenues, if known.	x
<ul style="list-style-type: none"> 17% of Measure D net revenues are allocated to the Active Transportation investment category for implementation and maintenance of the Monterey Bay Sanctuary Scenic Trail Network (MBSST/Coastal Rail Trail). <u>Balance/Planned Uses</u>: The fund balance (funds that have not yet been expended) is kept in a separate trust fund and tracked via the accounting system ledgers and programming spreadsheets. The RTC has programmed Measure D carryover balances, anticipated new revenues and committed to some financing, as shown in the 5-year plans. Measure D-Trail funds anticipated to be spent FY22/23-26/27 includes: <ul style="list-style-type: none"> North Coast Segment 5: \$5 million Segment 7 – Phase 2: \$2.2 million Segment 8-9: \$2.5 million Segments 10-11: \$16.3 million Segment 12: \$12.6 million Segment 18: \$2.9 million Environmental review of electric rail transit and remaining trail segments: \$350k Ongoing maintenance of the corridor and constructed trails: \$7.6 million Most of the trail projects currently programmed to receive Measure D funds in the 5-year plan were undergoing environmental review, design, and/or right-of-way in FY21/22, with a significant portion of Measure D carryover balances being used to leverage grants and other funds for construction, development, and maintenance of Segments 5, 7-Phase 2, 8-9, 10-11, and 18-Phase 2 between 2022 and 2027. The City of Santa Cruz started construction of Segment 7, phase 2 (Bay/California to Wharf) in FY21/22, but invoices had not yet been submitted. Measure D approved for Phase 2 (Bay St/California Ave to Wharf) was used as match for competitive Active Transportation Program (ATP) and the project was awarded \$9.1 million in ATP funds. The City of Santa Cruz completed environmental review of Segment 8/9 from the Boardwalk to 17th Avenue in spring 2023 and is starting design using ATP and local funds. The project has been awarded nearly \$39 million from competitive ATP grants. The County of Santa Cruz initiated environmental review and design of Segments 10-11 in FY21/22. The County is using \$4 million in Measure D- Trail funds for environmental review and design, which is expected to be completed in 2023/24. Measure D funds were used to secure a The City of Watsonville completed construction of Segment 18, phase 1 between Watsonville Slough Trail and Ohlone Parkway in June 2021, however invoices were submitted and expenditures will be reflected in FY21/22. Measure D-Trail funds 	

<p>programmed for Phase 2 is expected to be used in future years and is being evaluated in combination with possible future rail service.</p> <ul style="list-style-type: none"> • The RTC initiated environmental review of Segment 12 as part of the Highway 1 Freedom-State Park project, with the draft environmental document released in April 2023. Caltrans and RTC secured a \$35 million federal MEGA grant for the joint highway/trail/transit project and RTC has applied for SB1-competitive grants using Measure D-Highway and Measure D-Trail funds as match (awards to be announced by the end of FY22/23). • <u>Future projects</u>: Taking into consideration extensive public and stakeholder input, technical analysis of the corridor, as well as local, regional, state, and federal transportation goals, the Monterey Bay Sanctuary Scenic Trail Network Master Plan identified priorities for future sections of the trail. Future Measure D Trail fund revenues are expected to continue to serve as match to leverage other funds in order to fully fund trail construction. Segment • <u>Ongoing maintenance</u>: Measure D- Trail funds are used for ongoing maintenance of the corridor and coordination and oversight of work done by agencies implementing individual sections. Maintenance of the rail trail corridor, technical assistance from the RTC, and ongoing oversight will continue into the future. RTC is working with local jurisdictions on long-term maintenance agreements. A portion of Measure D-Trail funds will continue to be used for ongoing oversight, maintenance and technical assistance for the trail into the foreseeable future. • <u>Strategic Implementation Plan (SIP)</u>: The SIP provide additional information on Measure D fund management and long term use of Measure D-Trail revenues. 	
<p>b. <u>Future Liabilities</u>: The MBSST Network is being implemented and constructed as funding becomes available. As noted in the Measure D Strategic Implementation Plan, Measure D funds are being focused on pre-construction activities and to serve as match to make projects more competitive for grants.</p> <p>c. <u>Leveraging</u>: In addition to grants noted above, the RTC and local jurisdictions will continue to seek grants and construct the trail in sections or phases. The Active Transportation Program (ATP), SB1 Solutions for Congested Corridors (SCCP) and Local Partnership Program, parks grants, Federal Lands Access Program (FLAP), Coastal Conservancy, and funding from non-profits such as the Land Trust of Santa Cruz County are some of the sources Measure D is leveraging.</p>	
<p>11. Compliance with Applicable Laws: <i>Confirm projects were implemented in compliance with applicable laws, regulations, requirements, standards of practice, guidelines, etc. which are applicable to publicly funded transportation projects are met and adhered to, including requirements of the California Environmental Quality Act (CEQA), state design and procurement requirements, etc.</i></p>	
<p>a. Yes. Trail projects undergo CEQA review and are also reviewed by state and federal agencies for compliance. Maintenance activities comply with the applicable resource agency regulations.</p>	
<p>Public Outreach/Notification of Use of Measure D Funds</p>	
<p>12. Public Outreach/Process:</p> <p>During FY21/22 the RTC conducted outreach on the MBSST through:</p> <ul style="list-style-type: none"> • Fact sheets • Enews to people who signed up for project updates • Website updates 	<p>x</p>

<ul style="list-style-type: none"> • Social media updates on trail projects • Public hearing on 5-year plan • News releases • Presentations to Bike Committee and E&DTAC • Segment 7, Phase I Ribbon Cutting Virtual Event • Segment 18, Phase I Ribbon Cutting Event (7/18/21) 	
13. Sample(s) of public outreach on Measure D-funded projects	
a. Websites with Measure D information <ul style="list-style-type: none"> • www.sccrtc.org/move • https://sccrtc.org/projects/multi-modal/monterey-bay-sanctuary-scenic-trail/ 	x
b. News Articles and News Releases: <ul style="list-style-type: none"> • https://sccrtc.org/construction-of-coastal-rail-trail-segment-7-phase-ii-scheduled-to-begin-mid-july/ • https://sccrtc.org/coastal-rail-trail-segments-10-11-open-houses/ • https://sccrtc.org/coastal-rail-trail-segments-8-9-virtual-open-house-march-31/ • https://sccrtc.org/pilot-project-utilizing-goats-for-vegetation-control-to-begin-on-the-santa-cruz-branch-rail-line/ • https://sccrtc.org/rail-trail-segments-10-11-scoping-meeting-and-notice-of-preparation-for-an-eir/ • https://sccrtc.org/notice-of-public-hearing-measure-d-five-year-plan-adoption/ • https://sccrtc.org/public-invited-to-scoping-meeting-for-rail-trail-segments-8-9/ 	x
c. Signage: The Measure D logo, informing the community of projects funded by Measure D, was included on project fact sheets, the RTC website, and required to be displayed at construction sites.	
	

14. Photos:



Segment 7-Phase 2 Rail Trail Construction in Santa Cruz



Segment 18-Phase 1 Ribbon Cutting



Segment 18-Phase 1 Rail Trail

15. Fact Sheets on larger projects: Attached

x

Contacts

Designated staff available to report on or answer any and all inquiries in regard to Recipient Agency's audit, projects and expenditures, and/or compliance with Measure D before the RTC and/or the Measure D Taxpayer Oversight Committee or RTC advisory committees, as applicable.

Name	Title	Email
Tracy New	Director of Budget and Finance	tnew@sccrtc.org
Shannon Munz	Communications Specialist	smunz@sccrtc.org
Grace Blakeslee	Planner- Trail Program	gblakeslee@sccrtc.org

s:\measured\fiscal\expenditurereports\fy2021expenditurereports\rtc\measure d- annual-cover sheet-trail-2021.docx

3a. Grouped projects and supplemental information on Trail Projects

- A. RTC oversight, coordination, and assistance** work in FY21/22 included oversight and technical assistance for implementation of the Monterey Bay Sanctuary Scenic Trail Network (MBSST). This included coordination and development of agreements with agencies implementing individual sections of trail. In FY21/22, Measure D funds were also used to analyze and solicit public input on potential interim trail and ultimate trail (adjacent to the railroad tracks) alignments. Legal review of agreements. Public outreach: including website and fact sheet updates, responding to public and media comments and questions, presentations on trail to RTC and community groups, news releases. Updates to total cost estimates and funding strategies.
- B. Ongoing Corridor Maintenance:** RTC continued to use Measure D funds to maintain the future trail corridor, including vegetation control; tree maintenance; trash and dumping abatement; encampments; drainage maintenance and repairs; and managing, renegotiating, or clearing of unpermitted encroachments. RTC also initiated work to secure environmental permits to support maintenance activities.
- C. North Coast Segment 5, Wilder Ranch-Davenport:** In coordination with the RTC, Federal Highway Administration Central Federal Lands Highway Division (FHWA-CFLHD) continued development of the 7.5- mile coastal rail trail from Davenport to Wilder Ranch State Park. Preconstruction activities, including environmental, design, right-of-way and permitting, continued in FY2021/22. The 5.4-mile section from Wilder Ranch to Panther/Yellowbank Beach is fully funded for construction and expected to be ready to break ground in FY2023/24, pending the release of federal funds. In FY2021/22, the remaining 2.1-mile section of the trail from Panther/Yellowbank Beach was shortlisted for Federal Lands Access Program funding, leveraged with Measure D matching funds. Final awards will be announced in FY22/23.
- D. Segment 7, Phase 2, Santa Cruz Construction:** The City of Santa Cruz completed the final design and started construction of Phase 2, from Bay Street/California Avenue to the Santa Cruz Wharf in spring 2022.
- E. Segments 8 & 9, Santa Cruz-Live Oak:** The City of Santa Cruz, in partnership with the County of Santa Cruz, continued preliminary design and environmental review of Segments 8 & 9 of the Coastal Rail Trail between the Santa Cruz Wharf and 17th Avenue (2.2 miles), funded by state and private funds. The city has used local and regional Measure D funds as match to secure over \$40 million in grants to fully fund the project.
- F. Boundary survey work for segments 9-12:** Through a contract with a surveying consultant, the RTC has been conducting boundary survey work for segments 9-12 of the MBSST. The survey work supports both MBSST and maintenance activities. As surveys are completed records of survey will be filed with the County.
- G. Segments 10 & 11, Live Oak to Seacliff/Aptos:** The County of Santa Cruz, in partnership with the City of Capitola, initiated environmental review and preliminary design of Segments 10 & 11 of the trail from 17th Ave to State Park Drive (4.5 miles) using Measure D funds and submitted grant applications using Measure D as match in FY2021/22 to secure \$68 million from California's Active Transportation Program in December 2022.
- H. Segment 12, Aptos/Rio del Mar:** The RTC continued environmental review and preliminary design of Segment 12 of the Coastal Rail Trail between State Park Drive and Rio Del Mar Blvd. as part of the Highway 1 Freedom-State Park Auxiliary Lanes and

Bus-on-Shoulder project, which is being implemented in partnership with Caltrans. This section of trail includes bicycle/pedestrian bridges over Highway 1 and Soquel Drive, connecting coastal neighborhoods and Aptos Village.

- I. **Segment 18, Watsonville:** Construction of the trail between Ohlone Parkway and Watsonville Slough Trail (Phase 1) was mostly completed in FY2020/21, with the official ribbon cutting in July 2021. Measure D expenditures for Segment 18 Phase 1 are reflected in the FY2021/22 audit. The City of Watsonville and RTC will be analyzing design options for future sections of trail, including Segment 18 between Lee Road and Ohlone and between the Slough Trail and Walker Street and remaining sections of the trail between Davenport and Pajaro Station, as part of the Passenger Rail Transit and Trail project.

MEASURE D EXPENDITURE REPORT*

*See 5-year Program of Projects (5-Year Plan) for a full list future planned use of funds

Reporting Year **FY21/22**

Recipient Agency/Investment Category **SCCRTC-Active Transportation/MBSST Rail Trail**

Project Description/Location					
#	Project Name	Project Description (may include additional project components, ex. complete streets, traffic calming, crossing improvements, drainage upgrades, etc.)	Location/Limits (if grouped project, list each location/limit)	Work Done in FY21/22	Construction or Implementation schedule
1a	North Coast Segment 5: Deposits held by others	Deposits made to feds for future expenditures (page 23 of audit)	Wilder Ranch to Davenport	Environmental review, design & right-of-way and encroachments	2023-2024, pending fed grant
1	North Coast Segment 5	EIR & design consultants, legal, Environmental Health Services & ROW; RTC project mgmt, oversight, outreach and technical assistance			
2	Segment 7: Natural Bridges to Bay/ California (Phase I), Bay/California to Wharf (Phase II) - City of Santa Cruz (SC) lead	Allocation to City of Santa Cruz for Segment 7 trail construction	Phase I: Santa Cruz Rail Corridor: Natural Bridges to Bay/California, city of Santa Cruz	Phase 1 completed/invoiced; Phase 2 started construction 2022	Phase I: 2020; Phase II: start 2022
2A	Segment 7: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Natural Bridges Dr to Wharf, City of Santa Cruz	Ongoing coordination and assistance. Including legal, signage, EHS.	Duration of project delivery
3	Seg 8: San Lorenzo River trestle widening, City of Santa Cruz	Allocation to City of SC for widening of existing walkway on the existing railroad bridge over San Lorenzo River near Boardwalk	San Lorenzo River to river path	NA	Completed June 2019
3A	Segment 8: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	San Lorenzo River to river path	NA	done
4A	Segment 8/9: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	San Lorenzo River (SLR)- 17th Ave	Ongoing coordination and assistance	Duration of project delivery
5	Trail maintenance and operations in Santa Cruz	Ongoing maintenance. Includes restriping, sweeping, vegetation management, mitigations, and periodic repaving.	Sections of trail in city of Santa Cruz	Maintenance	ongoing
6	Segment 10-11: Segment 10 (17th-47th/Jade St. park), Seg 11 (Monterey to St. Park Dr)	Allocation to County DPW for planning, environmental review, design, and right of way. County led project.	17th Ave - 47th/Jade Street Park & Monterey Ave to State Park Drive	Preliminary Engineering and environmental review	PA/ED started 2020
6A	Segment 10-11 Oversight and technical assistance	RTC project mgmt, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)		Ongoing coordination and assistance	Duration of project delivery
7	Capitola Trail: City Hall to Monterey Ave Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Adjacent to Rail Line - City Hall to Monterey Ave	Ongoing review of design options	Construction timing TBD
7	Capitola Trestle Railroad Bridge Interim Trail analysis	Analysis of feasibility for building a trail on the bridge through Capitola Village and over Soquel Creek.	over Soquel Creek	Feasibility Analysis	Analysis done

MEASURE D EXPENDITURE REPORT

Project Description/Location					
#	Project Name	Project Description (may include additional project components, ex. complete streets, traffic calming, crossing improvements, drainage upgrades, etc.)	Location/Limits (if grouped project, list each location/limit)	Work Done in FY21/22	Construction or Implementation schedule
8	Segment 18: Ohlone to slough trail (Phase I), Remainder Lee to Walker (Phase II), City of Watsonville lead	Allocation to City of Watsonville for trail construction.	Segment 18: Ohlone to slough trail (Phase I), Remainder Lee to Walker (Phase II), City of Watsonville lead	NA	Ph. 1 completed 2021; Phase 2 on hold
8A	Segment 18: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Lee Road to Walker, Watsonville	Ongoing coordination and assistance	Duration of project delivery
9	Santa Cruz County Regional Conservation Investment Strategy - Grant match	Match to Wildlife Conservation Board grant for early mitigation planning for transportation projects.	Rail line - entire length	Study analysis	FY19/20-FY22/23
10	Ongoing oversight, coordination, and assistance, including on development of future trail sections	Includes RTC staff and consultants work related to overall trail planning, surveys, soil investigations, Environmental Health (EHS), legal, stakeholder coordination, response to public comments, and development of future projects/grant applications	Rail line - entire length	Ongoing coordination and assistance	ongoing
11	Corridor encroachments & maintenance	Ongoing corridor maintenance, including vegetation, tree removal, trash, graffiti, drainage, encroachments, storm damage repairs outside of what is required for railroad operations. Includes RTC staff time and contracts.	Rail line - entire length	Ongoing maintenance - vegetation, drainage, graffiti, garbage, etc, evaluation of right-of-way, lease agreements	ongoing

1-RCIS funded from several Measure D investment categories

MEASURE D EXPENDITURE REPORT

#	Project Name	FY21/22 Measure D Expenditures	Prior Year Measure D Expenditures					Measure D TOTAL SPENT <i>through reporting year</i>
			FY16/17 Measure D Expenditures on this project	FY17/18 Measure D Expenditures	FY18/19 Measure D Expenditures	FY19/20 Measure D Expenditures	FY20/21 Measure D Expenditures	
1a	North Coast Segment 5: Deposits held by others	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$258,200.00	\$258,200.00
1	North Coast Segment 5	\$476,373.44	\$0.00	\$476,938.65	\$644,234.23	\$429,853.91	\$690,504.06	\$2,717,904.29
2	Segment 7: Natural Bridges to Bay/ California (Phase I), Bay/California to Wharf (Phase II) - City of Santa Cruz (SC) lead	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,100,000.00	\$1,100,000.00
2A	Segment 7: Oversight and technical assistance	\$23,702.41	\$0.00	\$21,972.00	\$50,954.36	\$105,971.93	\$77,021.59	\$279,622.29
3	Seg 8: San Lorenzo River trestle widening, City of Santa Cruz	\$0.00	\$0.00	\$0.00	\$500,000.00	\$0.00	\$0.00	\$500,000.00
3A	Segment 8: Oversight and technical assistance	\$0.00	\$0.00	\$0.00	\$6,765.12	\$384.40	\$0.00	\$7,149.52
4A	Segment 8/9: Oversight and technical assistance	\$47,787.89	\$0.00	\$0.00	\$148.00	\$11,156.84	\$16,796.57	\$75,889.30
5	Trail maintenance and operations in Santa Cruz	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00
6	Segment 10-11: Segment 10 (17th-47th/Jade St. park), Seg 11 (Monterey to St. Park Dr)	\$1,107,655.39	\$0.00	\$0.00	\$0.00	\$0.00	\$236,961.08	\$1,344,616.47
6A	Segment 10-11 Oversight and technical assistance	\$35,551.70	\$0.00	\$0.00	\$0.00	\$30,020.21	\$28,491.89	\$94,063.80
7	Capitola Trail: City Hall to Monterey Ave Oversight and technical assistance	\$367.34	\$0.00	\$0.00	\$0.00	\$0.00	\$783.44	\$1,150.78
7	Capitola Trestle Railroad Bridge Interim Trail analysis	\$29,256.15	\$0.00					\$29,256.15

MEASURE D EXPENDITURE REPORT

			Prior Year Measure D Expenditures					
#	Project Name	FY21/22 Measure D Expenditures	FY16/17 Measure D Expenditures on this project	FY17/18 Measure D Expenditures	FY18/19 Measure D Expenditures	FY19/20 Measure D Expenditures	FY20/21 Measure D Expenditures	Measure D TOTAL SPENT <i>through reporting year</i>
8	Segment 18: Ohlone to slough trail (Phase I), Remainder Lee to Walker (Phase II), City of Watsonville lead	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00
8A	Segment 18: Oversight and technical assistance	\$7,138.46	\$0.00	\$2,775.00	\$36,328.08	\$47,672.47	\$17,332.74	\$111,246.75
9	Santa Cruz County Regional Conservation Investment Strategy - Grant match	\$3,393.54	\$0.00		\$0.00	\$9,251.07	\$5,976.85	\$18,621.46
10	Ongoing oversight, coordination, and assistance, including on development of future trail sections	\$276,344.25	\$0.00	\$144,767.57	\$148,319.07	\$306,903.11	\$437,057.34	\$1,313,391.34
11	Corridor encroachments & maintenance	\$958,862.68	\$0.00	\$28,473.52	\$97,485.93	\$221,016.03	\$640,792.32	\$1,946,630.48
1-RCIS funded from several Measure D investment categories		\$3,136,433.25	\$ -	\$ 674,926.74	\$ 1,484,234.79	\$ 1,162,229.97	\$ 3,509,917.88	\$ 9,967,742.63

MEASURE D EXPENDITURE REPORT

#	Project Name	Estimated Future Year(s) Measure D Expenditures	Leveraged Funds, if any		Project in approved 5-year plan?	CEQA compliance (Type of doc & certification date - e.x. CE, 5/1/18)	Stats - if applicable	
			Leveraged Fund Amounts (grants & other funds where Meas. D used as match)	Leveraged Fund Source(s) Name(s)			New Bike Lane Miles	New Ped Path or Sidewalk Miles
1a	North Coast Segment 5: Deposits held by others	\$0.00	\$42,962,290	FLAP, Land Trust, RSTPX, Coastal Conservancy	Yes	EIR -3/7/2019; NEPA-2021	7.1	7.1
1	North Coast Segment 5	\$5,000,000.00						
2	Segment 7: Natural Bridges to Bay/ California (Phase I), Bay/California to Wharf (Phase II) - City of Santa Cruz (SC) lead	\$2,150,000.00	\$9,184,000	Active Transportation Program (ATP)	Yes	Mit Neg Dec 10/17 & 9/21	2	2
2A	Segment 7: Oversight and technical assistance	\$70,000.00	na	na	Yes	na	na	na
3	Seg 8: San Lorenzo River trestle widening, City of Santa Cruz	\$0.00	\$545,000	CA-Dept of Natural Resources	Yes	Done	0.1	0.1
3A	Segment 8: Oversight and technical assistance	\$0.00	na	na	Yes	na	na	na
4A	Segment 8/9: Oversight and technical assistance	\$2,500,000.00	\$40,435,000	ATP, Land Trust	Yes	na	na	na
5	Trail maintenance and operations in Santa Cruz	Approx. \$50k/year	na	city funds	Yes		na	na
6	Segment 10-11: Segment 10 (17th-47th/Jade St. park), Seg 11 (Monterey to St. Park Dr)	\$15,750,000.00	\$67,599,000	ATP	Yes	EIR - in development	4.5	4.5
6A	Segment 10-11 Oversight and technical assistance	\$550,000.00	na	na	Yes	na	na	na
7	Capitola Trail: City Hall to Monterey Ave Oversight and technical assistance	\$4,000.00	na	na	Yes	na	0.25	0.25
7	Capitola Trestle Railroad Bridge Interim Trail analysis	\$0.00	na	na	Yes		na	na

MEASURE D EXPENDITURE REPORT

			Leveraged Funds, if any				Stats - if applicable	
#	Project Name	Estimated Future Year(s) Measure D Expenditures	Leveraged Fund Amounts (grants & other funds where Meas. D used as match)	Leveraged Fund Source(s) Name(s)	Project in approved 5-year plan?	CEQA compliance <i>(Type of doc & certification date - e.x. CE, 5/1/18)</i>	New Bike Lane Miles	New Ped Path or Sidewalk Miles
8	Segment 18: Ohlone to slough trail (Phase I), Remainder Lee to Walker (Phase II), City of Watsonville lead	\$2,800,000.00	ATP	TBD	Yes		2	2
8A	Segment 18: Oversight and technical assistance	\$115,000.00	na	na	Yes	na	na	na
9	Santa Cruz County Regional Conservation Investment Strategy - Grant match		\$594,000	Water Conservation Board	Yes	na	na	na
10	Ongoing oversight, coordination, and assistance, including on development of future trail sections	\$170k-240k/year	na	na	Yes	na	na	na
11	Corridor encroachments & maintenance	\$1.2M-\$1.5M/year	na	na	Yes	na	na	na
1-RCIS funded from several Measure D investment categorie							23.05	23.05

MEASURE D EXPENDITURE REPORT

#	Project Name	Measure D use			Other
		FY21/22 Measure D-funded Capital Costs	FY21/22 Measure D- funded Non-capital (non-infrastructure, outreach, admin)	FY21/22 Measure D- funded Indirect costs (and overhead)	Other Notes or Information (optional)
1a	North Coast Segment 5: Deposits held by others	\$ 117,596.56	\$ 220,101.61	\$ 138,675.27	FY20/21 expenditures include \$258,200 shown on p. 23 of audit as "Deposits held by others". Capital FY21/22 reflects property acquisitions.
1	North Coast Segment 5				
2	Segment 7: Natural Bridges to Bay/ California (Phase I), Bay/California to Wharf (Phase II) - City of Santa Cruz (SC) lead				Funds programmed for Phase 2 to be expended FY22/23-23/24
2A	Segment 7: Oversight and technical assistance		\$ 11,398.51	\$ 12,303.90	
3	Seg 8: San Lorenzo River trestle widening, City of Santa Cruz				Project complete
3A	Segment 8: Oversight and technical assistance				Project complete
4A	Segment 8/9: Oversight and technical assistance		\$ 22,251.73	\$ 25,536.16	
5	Trail maintenance and operations in Santa Cruz	\$ 20,000.00			Amount accrued based on what City of Santa Cruz reported they would be invoicing.
6	Segment 10-11: Segment 10 (17th-47th/Jade St. park), Seg 11 (Monterey to St. Park Dr)	\$ 1,107,655.39			Funds paid to county. Additional \$604 spent on legal costs that are shown in audit as Seg 10-11 are included in next line.
6A	Segment 10-11 Oversight and technical assistance		\$ 17,250.87	\$ 18,300.83	
7	Capitola Trail: City Hall to Monterey Ave Oversight and technical assistance		\$ 163.26	\$ 204.08	
7	Capitola Trestle Railroad Bridge Interim Trail analysis		\$ 29,256.15		

MEASURE D EXPENDITURE REPORT

#	Project Name	Measure D use			Other
		FY21/22 Measure D-funded Capital Costs	FY21/22 Measure D- funded Non-capital <i>(non-infrastructure, outreach, admin)</i>	FY21/22 Measure D- funded Indirect costs <i>(and overhead)</i>	Other Notes or Information <i>(optional)</i>
8	Segment 18: Ohlone to slough trail (Phase I), Remainder Lee to Walker (Phase II), City of Watsonville lead	\$ 150,000.00			
8A	Segment 18: Oversight and technical assistance		\$ 4,005.98	\$ 3,132.48	
9	Santa Cruz County Regional Conservation Investment Strategy - Grant match		\$ 1,508.24	\$ 1,885.30	
10	Ongoing oversight, coordination, and assistance, including on development of future trail sections		\$ 189,436.05	\$ 86,908.20	
11	Corridor encroachments & maintenance	\$ 467,871.64	\$ 258,500.26	\$ 232,490.78	Costs associated with encroachments for specific Segments shown in those lines on this report.
1-RCIS funded from several Measure D investment categories		\$ 1,863,123.59	\$ 753,872.66	\$ 519,437.00	

Measure D: 5-Year Program of Projects (FY22/23-26/27)

Category: Active Transportation/MBSST-Coastal Rail Trail (17% of Measure D Revenues)

Approved 3/2/23

Previously updated 6/6/19, 12/5/19, 5/7/20, 6/29/20, 9/3/20, 5/6/21, 6/3/21, 8/5/21, 10/7/21, 5/5/22, 11/3/22, 1/12/23, 2/2/23.

	Rail Trail Project/Program	Description	Schedule	Prior Years Spent*	Planned ¹					Total Measure D through FY26/27	Future	March 2, 2023 Updates
					FY22/23	FY23/24	FY24/25	FY25/26	FY26/27			
1	North Coast Segment 5	EIR & design consultants, legal, Environmental Health Services & ROW; RTC project mgmt, oversight, outreach and technical assistance	Duration of project delivery	\$2,887,129	\$505,013	\$100,000	\$0	\$0	\$0	\$3,492,142	\$0	
2	North Coast Segment 5: trail maintenance and operations	Ongoing maintenance of sections of trail once constructed. Includes restriping, sweeping, vegetation management, mitigations, and periodic repaving.	Start after trail open in FY24/25.	\$0	\$0	\$0	\$245,000	\$250,000	\$260,000	\$755,000	\$270k/yr	
3	North Coast Seg 5: Trail construction and reserve to match grants	Funds to serve as match to grant application(s). Includes \$125k for Davenport Crosswalk.	Pending other funds - construction expected FY23/24	\$0	\$0	\$2,075,000	\$875,000	\$875,000	\$0	\$3,825,000	\$0	
4	Segment 7: Natural Bridges to Bay/California (Phase 1), Bay/California to Wharf (Ph2), City of Santa Cruz (SC) lead	Allocation to City of Santa Cruz for Segment 7 rail trail	Phase I: 2020; Phase II: start 2022	\$1,100,000	\$2,150,000	\$0	\$0	\$0	\$0	\$3,250,000	\$0	
5	Segment 7: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Duration of project delivery	\$267,408	\$35,000	\$35,000	\$0	\$0	\$0	\$337,408	\$0	
6	Seg 8: San Lorenzo River trestle widening, City of Santa Cruz	Allocation to City of SC for widening of existing walkway on the existing railroad bridge over San Lorenzo River near Boardwalk	Completed June 2019	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	
7	Segment 8: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	done	\$7,149	\$0	\$0	\$0	\$0	\$0	\$7,149	\$0	
8	Seg 8/9: SC Wharf to 17th Ave., City of SC lead (partnership with County)	Allocation to City of SC: \$2M set aside to serve as match for construction grants. Joint project with County.	Est. 2023	\$0	\$370,000	\$0	\$2,000,000	\$0	\$0	\$2,370,000	\$0	
9	Segment 8/9: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Duration of project delivery	\$77,563	\$70,000	\$55,000	\$40,000	\$0	\$0	\$242,563	\$0	Add \$30,000 for Segment 9 encroachment work (\$15k FY22/23; \$15k FY23/24)

	Rail Trail Project/Program	Description	Schedule	Prior Years Spent*	FY22/23	FY23/24	FY24/25	FY25/26	FY26/27	Total Measure D through FY26/27	Future	March 2, 2023 Updates
10	Trail maintenance and operations in Santa Cruz	Ongoing maintenance. Includes restriping, sweeping, vegetation management, mitigations, and periodic repaving.	ongoing	\$20,000	\$20,000	\$34,000	\$35,000	\$49,000	\$51,000	\$209,000	TBD	
11	Segment 10-11: Segment 10 (17th-47th/Jade St. park), Seg 11 (Monterey to St. Park Dr)	Allocation to County DPW for planning, environmental review, design, and right of way and construction. County led project.	PA/ED started 2020	\$1,362,378	\$2,874,528	\$0	\$470,000	\$2,229,000	\$10,137,908	\$17,073,814	TBD-maint.	
12	Segment 10-11 Oversight and technical assistance	RTC project mgmt, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Duration of project delivery	\$94,365	\$100,000	\$310,000	\$70,000	\$40,000	\$40,000	\$654,365	\$0	Add \$30,000 in FY 22/23 and \$240,000 in FY 23/24 for encroachment work
13	Capitola Trestle Railroad Bridge Interim Trail analysis	Analysis of feasibility for building a trail on the bridge through Capitola Village and over Soquel Creek.	FY21/22	\$29,256	\$0					\$29,256	\$0	
14	Segment 12: State Park Drive to Rio Del Mar Boulevard	Design, right-of-way, and matching funds for construction grants. Assumes work associated with bridges over Highway 1 to be implemented with the Hwy 1 Freedom-State Park project and paid out of Measure-Highway Corridors funds.	Start construction FY24/25; dependent on grant funding	\$0	\$3,329,000	\$513,000	\$4,094,000	\$1,354,000	\$1,466,000	\$10,756,000	\$1,816,400	
15	Segment 18: Lee Road to Walker (Ohlone to slough trail-Phase I), City of Watsonville lead	Allocation to City of Watsonville for trail construction.	Ph. 1 completed 2021; Phase 2 postponed	\$150,000					\$2,800,000	\$2,950,000	\$0	
16	Segment 18: Oversight and technical assistance	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Duration of project delivery	\$109,686	\$10,000	\$20,000	\$25,000	\$30,000	\$30,000	\$224,686	\$0	
17	Trail maintenance and operations in Watsonville	Ongoing maintenance. Includes restriping, sweeping, vegetation management, mitigations, and periodic repaving.	ongoing	\$0	\$11,200	\$3,350	\$3,500	\$3,600	\$3,700	\$25,350	TBD	
18	Capitola Trail: City Hall to Monterey Ave	RTC project management, oversight, outreach and technical assistance (consultants, legal, Environmental Health Services & ROW)	Construction timing TBD	\$2,556	\$1,000	\$1,000	\$1,000	\$0	\$0	\$5,556	\$0	
19	NEW: Electric Rail Transit & Trail	<u>Preliminary engineering and environmental analysis of remaining sections of trail as part of the Electric Rail & Trail project. Includes consultant services, project management and public outreach. Anticipated to serve as match for grants.</u>	Starting late 2022 or early 2023	\$0	\$350,000					\$350,000	TBD	
20	Santa Cruz County Regional Conservation Investment Strategy - Grant match	Match to Wildlife Conservation Board grant for early mitigation planning for transportation projects.	FY19/20-FY21/22	\$14,775	\$2,565	\$0	\$0	\$0	\$0	\$17,340	\$0	

	Rail Trail Project/Program	Description	Schedule	Prior Years Spent*	FY22/23	FY23/24	FY24/25	FY25/26	FY26/27	Total Measure D through FY26/27	Future	March 2, 2023 Updates
21	Ongoing oversight, coordination, and assistance, including on development of future trail sections	Includes RTC staff and consultants work related to overall trail planning, surveys, soil investigations, Environmental Health (EHS), legal, stakeholder coordination, response to public comments, and development of future projects/grant applications	ongoing	\$1,072,698	\$240,000	\$240,000	\$170,000	\$170,000	\$178,500	\$2,071,198	Varies	
22	Corridor encroachments & maintenance	Ongoing corridor maintenance, including vegetation, tree removal, trash, graffiti, drainage, encroachments, storm damage repairs outside of what is required for railroad operations. Includes RTC staff time and contracts.	ongoing	\$2,274,883	\$1,501,600	\$1,495,300	\$1,214,500	\$1,208,125	\$1,272,500	\$8,966,908	Estimated \$1.3M/year + escalation	Add \$300,000 for encroachment work.
Estimated 5-Year Measure D Expenditures				\$9,969,847	\$11,569,905	\$4,881,650	\$9,243,000	\$6,208,725	\$16,239,608	\$58,112,735		
				5-Year Balance/Reserves or Financing (e.g. loans/bonds)							(\$15,224,811)	