

TO: GCSB Board of Directors

FROM: Peter Kampa, General Manager

DATE: June 14, 2022

SUBJECT: Agenda Item 7G. Authorization to Submit a Funding Application
in the Amount of \$5,443,000 to the California Transportation Commission,
Active Transportation Program Cycle 6

RECOMMENDED ACTION:

I move to authorize the General Manager to Submit a funding application in the amount of \$5,443,000 to the California Transportation Commission, Active Transportation program cycle 6.

BACKGROUND:

A new multipurpose trail was identified as the priority project in the District's three year park improvement community engagement efforts beginning in 2018. For the past year, the District has been actively planning exact trail alignments to produce the optimal experience, functionality and ADA accessibility. The District has also been actively seeking grant funds to complete the engineering design, CEQA planning, permitting and construction of the trail.

The District received \$192,125 in funding, \$144,094 of which in grant funds from the Clean California Grant Program toward the trail project planning and design. The District has also received strong support for the project from the Tuolumne County Transportation Council (TCTC) who has committed to reimburse the cost of preparing a trail project funding application estimated to cost \$15,000.

The California Transportation Commission's Active Transportation Program (ATP) consolidated various transportation programs into a single program and was originally funded at about \$123 million a year from a combination of state and federal funds. The goals of the ATP include, but are not limited to, increasing the proportion of trips accomplished by walking and biking, increasing the safety and mobility of non-motorized users, advancing efforts of regional agencies to achieve greenhouse gas reduction goals, enhancing public health, and providing a broad spectrum of projects to benefit many types of users including disadvantaged communities. The ATP (grant) Cycle 6 is now accepting grant applications.

The attached TCTC resolution contains the funding allocation to cover the cost of consultants preparing Active Transportation Program (ATP) applications as well as dedicating Congestion Mitigation and Air Quality (CMAQ) funds to leverage the ATP applications. The attached CMAQ funding sheet shows the TCTC is supporting the dedication of \$1.143 million to the Hetch Hetchy

Railroad Trail (HHRT) Project to leverage the ATP funds at 21%. The leveraging of funds gains the District's ATP application five (5) valuable points in the scoring.

District staff, engineering team and our consultants at GreenDot Transportation have completed preparation of what we believe to be a very competitive ATP application for the HHRT, for a total estimated project cost of \$5,442,986. The recommended Board action will allow the filing of the application by 6/15/2022, and the commitment of the resources and funds to complete the project if funded.

ATTACHMENTS

1. HHRT Project Plan
2. ATP Project Budget
3. ATP signature page
4. HHRT supplemental renderings and Cross Section
5. TCTC Resolution and CMAQ funding totals

FINANCIAL IMPACT:

The total estimated project cost is \$5,442,986, and if the ATP funds are awarded, funding will be as follows:

Clean California Grant	\$ 192,125
Active Transportation Grant	\$ 4,107,861
CMAQ Grant Funds	\$ 914,400
Local Match of CMAQ Funds	\$ 228,600
Total	\$ 5,442,986

It is possible that the entire \$192,125 of the Clean CA grant may be counted against the local CMAQ match, but we were unable to confirm in advance of this meeting. Therefore, for the purposes of this application, we should assume we will need to fund the local match of \$228,600 which is 4% of the total project cost.

Detailed Project Estimate and Total Project Costs- Cycle 6

Important: Read the Instructions in the first sheet (tab) before entering data. Do not enter data in shaded fields (with formulas).

Project Information:

Agency: <input type="text" value="Groveland Community Services District"/>	Date: <input type="text" value="6/15/2022"/>
Project Description: This project will develop Phases I and II of the Hetch Hetchy Railroad Trail Project (HHRT) located in Groveland.	
Project Location: Groveland, California	
Licensed Engineer in responsible charge of preparing or reviewing this PSR-Equivalent Cost Estimate: <input style="background-color: yellow;" type="text"/>	
License #: <input style="background-color: yellow;" type="text"/>	

Project Estimate and Cost Breakdown:

Project Estimate (for Construction Items Only)						Cost Breakdown					
						ATP Eligible Costs/Items		ATP Ineligible Costs/Items		Corps/CCC to construct	
Item No.	Item	Quantity	Units	Unit Cost	Total Item Cost	%	\$	%	\$	%	\$
General Overhead-Related Construction Items											
1	Mobilization	1	LS	\$224,000.00	\$224,000	100%	\$224,000				
2	Traffic Control	1	LS	\$25,000.00	\$25,000	100%	\$25,000				
3	Stormwater Protection Plan	1	LS	\$15,000.00	\$15,000	100%	\$15,000				
4								100%			
5								100%			
6								100%			
7								100%			
8								100%			
9								100%			
10								100%			
General Construction Items											
11	Multiuse Trail Phase I (Ball Field Complex to Deer Flat)	8,017	LF	\$60.00	\$481,020	100%	\$481,020				
12	Pedestrian Bridge 1 (Between Ball Park and Resiliency Center)	40	LF	\$8,600.00	\$344,000	100%	\$344,000				
13	Pedestrian Bridge 2 (Near Utility crossing upstream from GCSD)	70	LF	\$8,600.00	\$602,000	100%	\$602,000				
14	Pedestrian Bridge 3 (@ Mary Laveroni Park)	40	LF	\$8,600.00	\$344,000	100%	\$344,000				
15	Public Information Kiosks	3	EA	\$10,000.00	\$30,000	100%	\$30,000				
16	Bench Installations	18	EA	\$3,200.00	\$57,600	100%	\$57,600				
17	Trash Receptacles	18	EA	\$1,500.00	\$27,000	100%	\$27,000				
18	Wayfinding Signage	3	EA	\$5,000.00	\$15,000	100%	\$15,000				
19	Interpretive Signage	3	EA	\$10,000.00	\$30,000	100%	\$30,000				
20	Pathway Lighting	54	EA	\$7,000.00	\$378,000	100%	\$378,000				
21	18" Drainage Culvert	20	LF	\$500.00	\$10,000	100%	\$10,000				
22	Retaining Wall	40	LF	\$1,000.00	\$40,000	100%	\$40,000				
23	Clearing, Stripping and Grubbing	1	LS	\$52,000.00	\$52,000	100%	\$52,000				
24	Erosion Control	1	LS	\$50,000.00	\$50,000	100%	\$50,000				
25	Earthwork/Grading	7,200	CY	\$45.00	\$324,000	100%	\$324,000				
26	Roadside Clearing (Tree Removal)	1	LS	\$160,000.00	\$160,000	100%	\$160,000				
27	Chainlink Fence	3,400	LF	\$30.00	\$102,000	100%	\$102,000				
28	Safety Rail	1,615	LF	\$19.00	\$30,685	100%	\$30,685				
29	Lighting-System	1	LS	\$410,000.00	\$410,000	100%	\$410,000				
30	Stripping	1	LS	\$20,000.00	\$20,000	100%	\$20,000				
31	ADA and Dog Drinking Fountains	3	EA	\$8,500.00	\$25,500	100%	\$25,500				
32	Bike Parking	3	EA	\$5,000.00	\$15,000	100%	\$15,000				
33								100%			
34								100%			
35								100%			
36								100%			
37								100%			
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47								100%			
48								100%			
49								100%			
50								100%			
51								100%			
52								100%			
Subtotal of Construction Items:					\$3,811,805		\$3,811,805				
Construction Item Contingencies (% of Construction Items):				10.00%	\$381,181		\$381,181				
Total (Construction Items & Contingencies) cost:					\$4,192,986		\$4,192,986				

Project Delivery Costs:

Type of Project Cost	Cost \$	ATP Eligible Costs	Non-participating Costs
Preliminary Engineering (PE)			
Environmental Studies and Permits(PA&ED):	\$ 185,000	\$185,000	
Plans, Specifications and Estimates (PS&E):	\$ 390,000	\$390,000	
Total PE:	\$ 575,000	\$575,000	
Right of Way (RW)			
Right of Way Engineering:	\$ 150,000	\$150,000	
Acquisitions and Utilities:			
Total RW:	\$ 150,000	\$150,000	

"PE" costs / "CON" costs
14% **25% Max**

Detailed Project Estimate and Total Project Costs- Cycle 6

Important: Read the Instructions in the first sheet (tab) before entering data. Do not enter data in shaded fields (with formulas).

Project Information:

Agency:	Groveland Community Services District			Date:	6/15/2022
Project Description:		This project will develop Phases I and II of the Hetch Hetchy Railroad Trail Project (HHRT) located in Groveland,			
Project Location:		Groveland, California			
Licensed Engineer in responsible charge of preparing or reviewing this PSR-Equivalent Cost Estimate:					License #:
Total Pre-Construction Costs (PE+RW):		\$725,000	\$725,000		
Construction Engineering (CE)					
Construction Engineering (CE):		\$ 525,000	\$525,000		"CE" costs / "CON" costs 13% 15% Max
Total Construction Costs:		\$4,717,986	\$4,717,986		
Total Project Cost:		\$5,442,986	\$5,442,986	ATP Eligible Costs	Non-participating Costs

Documentation of Ineligible (Non-Participating) Costs:

The Engineer's logic and/or calculations for splitting costs between ATP-Eligible and Non-participating costs must be documented in this section of the Estimate form.

Separate logic is required for each item which is partly ineligible for ATP funding or is required for the construction of an ineligible item/element of the project.

Item #:	Description of Engineer's Logic: (See examples shown in the Instructions)

Part C: Attachments

Attachment A: Signature Page

IMPORTANT: Applications will not be accepted without all required signatures.

Implementing Agency: Chief Executive Officer, Public Works Director, or other officer authorized by the governing board.

The undersigned affirms that their agency will be the "Implementing Agency" for the project if funded with ATP funds and they are the Chief Executive Officer, Public Works Director, or other officer **authorized by their governing board with the authority to commit the agency's resources and funds**. They are also affirming that the statements contained in this application package are true and complete to the best of their knowledge. For infrastructure projects, the undersigned affirms that they are the manager of the public right-of-way facilities (responsible for their maintenance and operation) or they have authority over this position.

Signature: _____

Date: _____

Name: _____

Phone: _____

Title: _____

e-mail: _____

For projects with a Partnering Agency: Chief Executive Officer or other officer authorized by the governing board. (For use only when appropriate)

The undersigned affirms that their agency is committed to partner with the "Implementing Agency" and agrees to assume the responsibility for the ongoing operations and maintenance of the facility upon completion by the implementing agency and they intend to document such agreement per the CTC guidelines. The undersigned also affirms that they are the Chief Executive Officer, Public Works Director, or other officer **authorized by their governing board with the authority to commit the agency's resources and funds**. They are also affirming that the statements contained in this application package are true and complete to the best of their knowledge.

Signature: _____

Date: _____

Name: _____

Phone: _____

Title: _____

e-mail: _____

**Resolution of the
Tuolumne County Transportation Council**

**Prioritization of Available Congestion Mitigation and Air Quality (CMAQ)
Improvement Program funds as leverage in support of
Active Transportation Program (ATP) Grant Projects.**

- Whereas,** The California Transportation Commission released a call for Cycle 6 2023 Active Transportation Program (ATP) projects on March 16, 2022; and
- Whereas,** at the April 13th, 2022 meeting the TCTC approved the allocation of up to \$45,000 in FY22 Budgeted Contingency funds to hire consultants to prepare ATP applications for eligible Tuolumne County Projects; and
- Whereas,** The TCTC is making available CMAQ funds to provide leverage funding in support of ATP Grants projects; and
- Whereas,** all projects must be an eligible use of CMAQ funds; and
- Whereas,** CMAQ funding requires a 20% match; and

Now, therefore, be it resolved that the Tuolumne County Transportation Council does hereby prioritize Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds to support Tuolumne County Projects awarded ATP Cycle 6 2023 Grants.

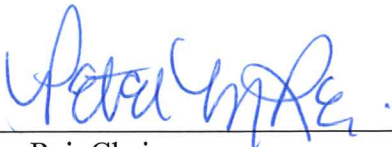
Passed and Adopted by the Tuolumne County Transportation Council, the Regional Transportation Planning Agency for the Tuolumne County Region, State of California, at a regular meeting of the TCTC held on the 8th day of June 2022, by the following vote:

Ayes: Peter Rei, Ryan Campbell, Kathleen Haff, Colette Such,
Jim Garaventa

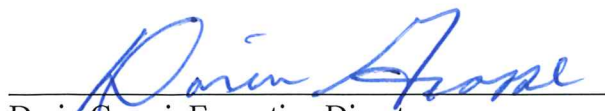
Noes: None

Absent: None

Attest:



Peter Rei, Chair



Darin Grossi, Executive Director

CMAQ Funding Estimated Allocation By Year

	Beginning Balance through		FY21/22	FY22/23	FY23/24	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30
CMAQ Funding Estimated Allocation By Year	404,001	498,241	498,089	497,934	497,776	497,254	497,254	497,254	497,254	497,254	497,254
Groveland Hetch Hetchy Railroad Trail project - ATP Leverage Funding request				200,000	943,000						
Gold Rush Multi-Use Trail Phase 1 - ATP Leverage Funding request					<i>200K</i>		1,200,000				
CMAQ Fund Accumulated Balance - less allocations	404,001	902,242	1,400,331	1,898,265	1,196,041	857,495	1,354,749	1,852,003	2,349,257		