

MEMORANDUM

Date: February 23, 2020

To: Transportation Advisory Committee From: Bonnie Waninger, Executive Director

Re: CVRPC FFY 2020 TPI Budget Adjustment 1 – Supplemental Information

ACTION REQUESTED: Approve the FFY20 Transportation Planning Initiative (TPI) agreement budget adjustment.

This memo advises the TAC of changes to CVRPC's FFY20 Transportation Planning Initiative (TPI) agreement budget adjustment. The TAC approved an adjustment at its January 28, 2020 meeting. Subsequent to TAC approval, errors were discovered in the adjustment, and a revised budget is being presented for TAC approval.

Changes primarily reflect:

- updates to staff billing to reflect CY2020 benefit rates. Ex. Health insurance costs increased.
- revisions to staff hours to reflect existing use through January 31, 2020. Ex. The summer 2019 intern expended hours in several categories.
- revisions to staff hours based on projected use due to the transportation planner positon vacancy. Ex. The Executive Director will prepare the FFY21 work program and budget.

Budget revision approved by TAC on January 28, 2020:

Task	Task Description	Approved Amount	Amended	Difference	% Change	
Task 1	Administration	\$18,988	\$18,153	(\$835)	-4.40%	
Task 2	Public Participation & Coordination	\$38,945	\$37,571	(\$1,374)	-3.53%	
Task 3	Long Range Planning	\$65,691	\$93,207	\$27,516	41.89%	
Task 4	Short Range Planning	\$93,816	\$68,488	(\$25,327)	-27.00%	
Task 5	Project Development	\$15,591	\$15,612	\$20	0.13%	
Task 6A	Other Planning - VT Culverts	\$3,398	\$3,398	\$0	0.0%	

Task	Task Description	Approved Amount	Amended	Difference	% Change
	Other Planning - Watershed				
Task 6B	Planning	\$10,000	\$22,377	\$12,377	123.77%
	TOTAL	\$246,429	\$258,806	\$12,471	

Revised budget to reflect task revisions and updated staff billing rates:

Task	Task Description	Task Description Approved Amended			
Task 1	Administration	\$18,988	\$21,787	\$2,799	14.74%
	Public Participation &				
Task 2	Coordination	\$38,945	\$45,854	\$6,909	17.74%
Task 3	Long Range Planning	\$65,691	\$94,660	\$28,969	44.10%
Task 4	Short Range Planning	\$93,816	\$55,729	(\$38,087)	-40.60%
Task 5	Project Development	\$15,591	\$15,094	(\$497)	-3.19%
Task 6A	Other Planning - VT Culverts	\$3,398	\$3,398	\$0	0.00%
	Other Planning - Watershed				
Task 6B	Planning	\$10,000	\$22,377	\$12,377	123.77%
	TOTAL	\$246,429	\$258,899	\$12,470	

Funding Level - \$258,899

The following budget changes from the FFY20 VTrans-approved budget (2019 submission) include:

- Task 1 Program Administration: Reallocation of hours to staff to reflect position vacancy and addition of funding to update traffic counting software.
- Task 2 Public Participation and Coordination: Reallocation of hours among staff to reflect actual trends and position vacancy.
- Task 3 Long Range Planning: Reallocation of hours among staff. Additional hours for the Executive Director's service as Chair of the GMT Board of Commissioners.
- Task 4 Short Range Planning: Reallocation of hours among staff. Removed Planning Technician hours for bridge and culvert inventories in summer 2020. Added consultant funds for ash tree inventories.
- Task 5 Project Development Planning: Change reflects position vacancy.
- Task 6A Other Planning Activities (VT Culverts): Reallocation of hours to staff to reflect position vacancy.
- Task 6B Other Planning Activities (Watershed Planning): Reallocation of hours to staff to reflect position vacancy. Addition of \$12,377 to the task from FY19 carry over, which is to be used to continue working on existing Transportation Resiliency Planning Tool (TRPT) watershed project.

CENTRAL VERMONT REGIONAL PLANNING COMMISSION FFY 2020 Transportation Planning Initiative

February 2020

Exhibit 2: Budget Detail by Task Category

Task	Task Description	Agreement Amount
Task 1	Program Administration	\$21,787
Task 2	Public Participation and Coordination	\$45,854
Task 3	Long Range Transportation Planning	\$94,660
Task 4	Short Range Transportation Planning	\$55,729
Task 5	Project Development Planning	\$15,094
Task 6A	VOBCIT Technical Support	\$3,398
Task 6B	Watershed Planning activities	\$22,377
Total		\$258,899

Exhibit 3: Budget Detail by Expense Category

RPC Staff Position	Rate SFY20	Total Hours	Total Cost
Executive Director	\$59.12	681	\$40,261
Program Manager	\$40.10	532	\$21,333
GIS Senior Planner I	\$42.55	341	\$14,493
GIS Planner I	\$35.06	736	\$25,804
Land Use Senior Planner III	\$37.08	46	\$1,706
Office Manager	\$31.74	69	\$2,190
Emerg Mngmt Asst Plan I	\$28.75	110	\$3,163
Land Use Asst Planner II	\$25.08	156	\$3,919
Planning Technician I	\$14.00	103	\$1,442
Planning Technician II	\$13.99	0	\$0
Total		2,774	\$114,310

Indirect Costs	115.00%		
RPC Staff Position	of Hourly Rate	Total Hours	Total Cost
Executive Director	\$67.99	681	\$46,300
Program Manager	\$46.12	532	\$24,533
GIS Senior Planner I	\$48.93	341	\$16,667
GIS Planner I	\$40.32	736	\$29,675
Land Use Senior Planner III	\$42.64	46	\$1,962
Office Manager	\$36.50	69	\$2,519
Emerg Mngmt Asst Plan I	\$33.06	110	\$3,637
Land Use Asst Planner II	\$28.84	156	\$4,507
Planning Technician I	\$16.10	103	\$1,658
Planning Technician II	\$16.09	0	\$0
Total		2,774	\$131,457

Direct Costs	Total Cost
Contractual	\$3,000
Travel	\$3,550
Supplies	\$2,075
Equipment	\$0
Meetings	\$3,407
Data & References	\$0
Postage	\$800
Copy/Print	\$0
Advertising	\$300
Total	\$13,132

Fund Allo	cation		
Task	Task Description	CVRPC Share 1	VTrans Share ²
Task 1	Program Administration	\$2,179	\$19,608
Task 2	Public Participation and Coordination	\$4,585	\$41,269
Task 3	Long Range Transportation Planning	\$9,466	\$85,194
Task 4	Short Range Transportation Planning	\$5,573	\$50,156
Task 5	Project Development Planning	\$1,509	\$13,585
Task 6A	VOBCIT Technical Support	0	\$3,398
Task 6B	Watershed Planning activities	0	\$22,377
Subtotal b	by Share	\$23,312	\$235,587
Agreemer	nt Total		\$258,899

Notes:

 $^{^1}$ CVRPC share comes from annual appropriations from the Vermont Agency of Commerce and Community Development (Municipal & Regional Planning Fund) and CVRPC's member municipalities.

² VTrans share comes from federal transportation funds provided by the U.S. Department of Transportation Federal Highway Administration and state transportation funds appropriated by the Vermont Legislature.

CENTRAL VERMONT REGIONAL PLANNING COMMISSION FFY 2020 Transportation Planning Initiative February 2020

Exhibit 4: Time-Task-Cost Summary

A. Personi	nel (Hours)	Bonnie	Dan	Pam	Ashley	Clare	Nancy	Grace	Zach	Ashlynn		
		Exec	Transpo	GIS	GIS	Land Use	Office	Emerg Mngmt	Land Use	Planning	Planning	
Task#	Task Description	Director	Program Mngr	Sr Planner I	Planner I	Sr Planner III	Manager	Planner II	Asst Plan II	Tech I	Tech II	Total Hours
1	Administration	30	30	7	35	0	10	0	24	0	0	136
2	Public Participation & Coordination	70	200	15	160	5	20	60	15	0	0	545
3	Long Range Transportation Planning	521	120	20	166	25	0	15	12	6	0	885
4	Short Range Transportation Planning	30	100	100	320	5	10	15	40	95	0	715
5	Project Development Planning	30	60	20	10	10	10	20	15	0	0	175
6A	VOBCIT Technical Support		2	35								37
6B	Watershed Planning activities	0	20	143	45	1	19		50	2		281
	Total	681	532	341	736	46	69	110	156	103	0	2,774

B. Direct Costs (\$)¹

Task#	Task Description	Contractual	Travel	Supplies	Equipment	Meetings	Data/Ref	Postage	Copy/Print	Advertising	Total
1	Administration		\$3,550	\$2,075		\$3,407	\$0	\$800		\$300	\$10,132
2	Public Participation & Coordination										\$0
3	Long Range Transportation Planning										\$0
4	Short Range Transportation Planning	\$3,000									\$3,000
5	Project Development Planning										\$0
6A	VOBCIT Technical Support										\$0
6B	Watershed Planning activities		\$0		\$0	\$0					\$0
	Total	\$3,000	\$3,550	\$2,075	\$0	\$3,407	\$0	\$800	\$0	\$300	\$13,132

C. Cost Proposal Summary (\$)

		Exec	Transpo	GIS	GIS	Land Use	Office	Emerg Mngmt	Land Use	Planning	Planning				
Task #	Task Description	Director	Program Mngr	Sr Planner I	Planner I	Sr Planner III	Manager	Planner II	Asst Plan II	Tech I	Tech II	Total Personnel	Indirect	Direct	Total Costs
	Hourly Rate	\$59.12	\$40.10	\$42.55	\$35.06	\$37.08	\$31.74	\$28.75	\$25.08	\$14.00	\$13.99				
1	Administration	\$1,774	\$1,203	\$298	\$1,227	\$0	\$317	\$0	\$602	\$0	\$0	\$5,421	\$6,234	\$10,132	\$21,787
2	Public Participation & Coordination	\$4,138	\$8,020	\$638	\$5,610	\$185	\$635	\$1,725	\$376	\$0	\$0	\$21,328	\$24,527	\$0	\$45,854
3	Long Range Transportation Planning	\$30,802	\$4,812	\$851	\$5,820	\$927	\$0	\$431	\$301	\$84	\$0	\$44,028	\$50,632	\$0	\$94,660
4	Short Range Transportation Planning	\$1,774	\$4,010	\$4,255	\$11,219	\$185	\$317	\$431	\$1,003	\$1,330	\$0	\$24,525	\$28,204	\$3,000	\$55,729
5	Project Development Planning	\$1,774	\$2,406	\$851	\$351	\$371	\$317	\$575	\$376	\$0	\$0	\$7,021	\$8,074	\$0	\$15,094
6A	VOBCIT Technical Support	\$0	\$80	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,581	\$1,818	\$0	\$3,398
6B	Watershed Planning activities	\$0	\$802	\$6,100	\$1,578	\$37	\$603	\$0	\$1,261	\$28	\$0	\$10,408	\$11,969	\$0	\$22,377
	Total	\$40,261	\$21,333	\$14,493	\$25,804	\$1,706	\$2,190	\$3,163	\$3,919	\$1,442	\$0	\$114,310	\$131,457	\$13,132	\$258,899

115.00% Indirect Rate											Total Emp	loyee Indirect
	Indirect per employee	\$46,300	\$24,533	\$16,667	\$29,675	\$1,962	\$2,519	\$3,637	\$4,507	\$1,658	\$0	\$131,457

 $^{\mathbf{1}} \ \text{Contractual: Audit services, engineering services as needed for problem evaluation, professional editor}$

Travel: Mileage, transportation, parking, lodging, per diem

Supplies: Office and traffic counting supplies, mapping supplies used for transportation planning

Equipment: Counting and inventory equipment, computers used for transportation planning

Meetings: Meeting room space, other associated costs, conference / workshop fees Data / Ref: Reference materials

Postage: Large packages, special mailings

Copies / Printing: Reproduction costs, including photocopies (\$0.05 b&w; \$1.0 color) and outside print/copy services

Advertising: Advertising, legal notices