CR 157, SR 155 Watervliet-Shaker Road (New Karner Road to Sand Creek Road) [Airport Area FGEIS]

This project is Phase 3 of the Watervliet-Shaker Road Realignment Project. The section of Watervliet-Shaker Road (WSR) included in this project extends from New Karner Rd. to Sand Creek Rd. The project includes reconstruction and widening of approximately 0.75 miles of CR157 which could include the addition of a center or two additional lanes (depending on traffic study outcome), a new traffic signal at the intersection of New Karner Rd. and WSR, drainage improvements and new pavement. This last phase will complete the Albany-Shaker Rd/WSR Airport Improvement Project started in 2001.

New Project:		Existing	g Projects:	1	Amended Projects:			
Project Financing (in millions of c	lollars)	•						
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)		0.433		4.758				5.191
State Reimbursement						·		-
Federal Reimbursement							"""	-
Total County Cost	-	0.433	_	4.758		-		5.191
Management & Budget Recomm	nendation:							

CR 9 (Bradt Hollow Road) Over Fox Creek Bridge Replacement Project

Replacement of a 156 ft. long x 32ft. wide, 3 span pre stressed concrete box beam bridge over Fox Creek in the Town of Berne. The bridge was built in 1985, and its NYS DOT rating is expected to decrease despite continued maintenance and <u>repairs</u>. The bridge is currently been reduced in lane width due to deteriorated fascia beams.

New Project:		Existir	ng Projects:	1	Amended Projects:			
Project Financing (in millions of o	dollars)							f
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)	2.342							2.342
State Reimbursement								-
Federal Reimbursement	(1.872)							(1.872)
Total County Cost .	0.470	-	-		-	-	-	0.470
Management & Budget Recommendation:								

HHRT Phase I Paving Project

Pave approximately five miles of 10' wide trail using 2" binder course asphalt and 2" top course asphalt. Subbase to be provided and installed by Albany County forces. Also included is installation of three rail wooden fencing, pedestrian fencing and misc. signage. County forces to provide shoulder backup and turf establishment.

New Project:		Existir	ng Projects:	1	Amended Projects:						
Project Financing (in millions of dollars)											
Year ,	Pre-2020	2020	2021	2022	2023	2024	2025	Total			
County Debt (Bonds & BANS)	1.500	,						1.500			
State Reimbursement	(1.003)							(1.003)			
Federal Reimbursement								-			
Total County Cost	0.497	-	-		-	-	-	0.497			
Management & Budget Recomm	nendation:										

Highway Pavement Recycling Projects

Rehabilitation of several lane miles of County roadways by recycling pavement, re-establishing sub-base and repaving entire road. This pavement process is a very cost effective method of rehabilitating certain low traffic volume, rural County roadways.

New Project:		Existing	g Projects:		Amended Projects:			1
Project amended in 2021-2025 t	o add additioi	nal year and	increase tota	ıl cost.				
Project Financing (in millions of o	iollars)							
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)	3.200	0.950	0.950	0.950	0.950	0.950	0.950	8.900
State Reimbursement								
Federal Reimbursement								-
Total County Cost	3.200	0.950	0.950	0.950	0.950	0.950	0.950	8.900
Management & Budget Recomr	nendation:							

New Karner Road (NY 155) From US 20 to NY 5: Corridor Improvements

The project involves pavement rehabilitation, safety improvements, signal timing updates and addition of complete streets components along New Karner Road (NY 155) from US 20 to Watervliet Shaker Road.

New Project:		Existir	ig Projects:	1	Amended Projects:				
Project Financing (in millions of dollars)									
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total	
County Debt (Bonds & BANS)			0.460		5.061			5.521	
State Reimbursement	ľ							-	
Federal Reimbursement			(0.368)		(4.049)			(4.417)	
Total County Cost	-		0.092		1.012	-	· -	1.104	
Management & Budget Recomi	nendation:								

Vehicle and Truck Replacement

This project would replace heavy-duty trucks and equipment and light-duty pickup trucks and cars in accordance with our Department Vehicle and Equipment Replacement Plan.

New Project:		Existing	g Projects:		Amended Projects:			1	
Project amended in 2021-2025 -	to reflect up	to date pricia	ng of new eq	uipment/veh	icles				
Project Financing (in millions of o	lollars)			•					
Year	Pre-2020	2020	2021	2022	2023 2024 2025 T				
County Debt (Bonds & BANS)	3.924	1.255	1.270	1.450	1.435	1.445	1.305	12.084	
State Reimbursement								-	
Federal Reimbursement								-	
Total County Cost	3.924	1.255	1.270	1.450	0 1.435 1.445 1.305 12.0				
Management & Budget Recomr	nendation:								

Traffic Sign Compliance Project

This project will ensure that the County of Albany complies with Federal and State regulations contained in the national Manual on Uniform Traffic Control Devices and the New York State Supplement to the Manual on Uniform Traffic Control Devices, primarily regarding traffic sign retro reflectivity (night-time visibility). All regulatory, warning and guide signs other than street name signs must meet minimum requirements for retro reflectivity as they are replaced. There are close to 8,000 signs on County roadways, in various conditions.

New Project:		Existin	g Projects:		Amended Projects:			1	
Project Amended in 2021-2025 Plan - reduce project cost.									
Project Financing (in millions of o	lollars)								
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total	
County Debt (Bonds & BANS)	0.475	0.315						0.790	
State Reimbursement								-	
Federal Reimbursement								-	
Total County Cost	0.475	0.315	-	-	-	-	-	0.790	
Management & Budget Recomr	nendation:								

DPW Facilities Assessment/Building/Salt Sheds/Fuel Monitoring System

This project is an assessment to determine the feasibility or repair/replacement of DPW facilities, buildings, salt sheds, and the fuel monitoring system. (Will also explore shared services)

New Project:		Existir	g Projects:	1	Amended Projects:					
Project Financing (in millions of dollars)										
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total		
County Debt (Bonds & BANS)	1.000							1.000		
State Reimbursement								-		
Federal Reimbursement								-		
Total County Cost	1.000	-	-	-	-	-	-	1.000		
Management & Budget Recomr	nendation:									

CR 11 Highway Rehabilitation Project

Rehabilitation of approximately 3/4 miles of CR11 between CR412 and NY85 in the Town of Berne. Work includes rehabilitation of roadway by recycling existing asphalt pavement and repaving with base binder and top course asphalt. Also includes modifications to intersection at NY85, replacement of deteriorated concrete box culvert and upgrades to poorly functioning drainage system. Spot full depth replacement will be required at various locations along roadway. Pavement striping will also be included.

New Project:		Existir	ig Projects:		Amended Projects:			1
Project amended in 2021-2025	to refelct nev	v completi	on date.					
Project Financing (in millions of c	iollars)							
Year	Pre-2020	2020	2021	2022	· 2023	2024	2025	Total
County Debt (Bonds & BANS)	1.250							1.250
State Reimbursement								
Federal Reimbursement								-
Total County Cost	1.250	_	-	-	-	-		1.250
Management & Budget Recomr	nendation:							

Large Culvert Replacement Project

Replacement of four culverts, CR412 over Hannacrois Creek, Town of Westerlo, CR404 over Wolf Fly Creek, Town of Westerlo, CR 358 over Fox Creek, Town of Rensselaerville and CR106 over tributary to Hannacrois Creek, Town of Coeymans. All four culverts are in poor shape and in need of replacement. All locations will require minor approach work and new bridge rail.

curverts are in poor shape and in it	ecc or replac	U111U1XII 1 222		^	**			-
New Project:		Existin	g Projects:			Amende	d Projects:	1
Amended 2021-2025 Plan - to re	flect new co	mpletion d	ate.					
Project Financing (in millions of c								
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)	2.415							2.415
State Reimbursement					4			, -
Federal Reimbursement								-
Total County Cost	2.415	-	_	-	-	-	-	2.415
Management & Budget Recomm	nendation:							

CR55 (Creble Rd.) over Vlomankill Culvert Project

CR55 (Creble Rd.) over Vlomankill Culvert Relining Project (BIN 3363610) - Slip line in place, 3 deteriorated corrugated metal pipes built in 1976 145' long x 35' wide. The culverts have deteriorated to the point that rehabilitation or replacement is necessary. The cost to rehabilitate will be 3-4 times less expensive than replacement.

New Project:		Existir	ng Projects:	1	Amended Projects:			
Amended 2021-2025 Plan - to cl	iange projec	t start date	e.					
Project Financing (in millions of c	lollars)							
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)			0.201	0.750				0.951
State Reimbursement								-
Federal Reimbursement								
Total County Cost		_	0.201	0.750			-	0.951
Management & Budget Recomm	nendation:							

CR253 (Bozenkill Rd.) over C		DI OIV.	D - I u	OHC W	OIKS			
		Ira (DDI 220	11040) D : :	D 1 1111				
CR253 (Bozenkill Rd.) over Rai	a and dools	KS (BIN 330	11240) Bridg	e Rehabilita	tion Project.	Rehabilitat	ion of a pre-	stressed
concrete box beam superstructur	e and deck. dition motime	Bridge was	built in 198	1 and is 95'	ong x 25' w	ide. Located	l in the Towr	of Knox.
The bridge has a NYS DOT con- New Project	uition rating	01 3.882 an	d is currently	y below NY	S DOT acce	ptable stand	ards.	
Amended 2021-2025 Plan - to 1		EXIS	ing Project	S:		Amen	ded Projects	s: 1
Project Financing (in millions of	dollars)	completion	date.		·			
Year	Pre-2020	2020	1 2021			·		
County Debt (Bonds & BANS)	1.339		2021	2022	2023	2024	2025	Total
State Reimbursement	1.335	7	_					1.339
Federal Reimbursement					_			-
Total County Cost	1 220							-
	1.339		<u> </u>	<u> </u>	_	-	-	1.339
Management & Budget Recom	mendation:							
CR 404 / CR402 over Fight Mi	la Carala (D	IN122 (0 (00)	D 61					
CR 404 / CR402 over Eight Mil	e Creek (B.	11N33090UU)	Box Culve	rt Replacen	ent Project	· ·		
These projects were previously ligonstruction costs. Replacement	of the data	ely in the ca	pital plan. I	hey were co	mbined into	one project	in an effort t	o save on
construction costs. Replacement (BIN 3369300) in the Town of W	or two deter	norated Culv	verts: CR404	between CI	R10 and Bas	ic Lane and	CR402 over	8 Mile Ck
(BIN 3369300) in the Town of W	esterio. Mi				be included	in the proje	ct.	
New Project:		Existi	ng Projects			Amend	led Projects	1
Amended 2021-2025 Plan -2 pro	jects comb	ined into or	ie project ir	an effort t	o save on de	esign and co	nstruction i	nspection
rioject Financing (in millions of a	iollars)							
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)			1.250					1.250
State Reimbursement								
Federal Reimbursement								
Total County Cost	-	-	1.250	-	-			1.250
Management & Budget Recomn	nendation:							1.230
CR 412 Culvert Replacement Pr	oject							
This project was previously progra	ammed as tv	vo separate r	projects in th	e canital nla	n They we	re combined	in an affart	40.0000
construction costs. I wo curven h	eplacement	projects on (CR412 in the	· Town of W	esterlo more	a combined i	nto one	014 4
is rocated Just South of the Belle/	westerio Li	ne and Site 2	2 is located () 25miles No	orth of Slade	Hill DA T	he evicting o	sci. Site i
metal pipes and reinforced concret	e pipe culve	erts will be r	eplaced with	precast con	crete hox cu	lverte	he existing co	rrugated
New Project:		Existir	g Projects:	product con	CACLO BOX CO		ed Projects:	1
Project Financing (in millions of d	ollars)					Timend	cu i rojecis.	1
Amended 2021-2025 Plan -3 pro	ects to con	ibine culver	t projects o	n CR412				
Year	Pre-2020	2020	2021	2022	2023	2024	2025	TD 4 3
County Debt (Bonds & BANS)		0.200		LULL	2023	2024	2025	Total

0.200

0.200

1.200

1.200

1.400

1.400

County Debt (Bonds & BANS)

Management & Budget Recommendation:

State Reimbursement
Federal Reimbursement
Total County Cost

Gifford Hollow Rd. over Tributary to the Switzkill

Gifford Hollow Rd. over Tributary to the Switzkill Bridge Rehabilitation Project (BIN 3300960). Replacement of a 27' x 18' concrete box culvert located in the Town of Berne. The box culvert was built in 1932 and its NYS DOT rating is approaching the minimum acceptable level. The project also includes minor approach paving on each side of the structure along with new bridge rail. The bridge is beyond its useful life.

New Project:		Existing	g Projects:	1		Amende	ed Projects:	
Project Financing (in millions of	iollars)						- I Tojects.	
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)		0.157	0.535				-020	0.692
State Reimbursement								0.092
Federal Reimbursement				**************************************				
Total County Cost	-	0.157	0.535	-		_	_	0.692
Management & Budget Recomm	nendation:				L			0.092

Knox Cave Rd. Rehabilitation Project

Amended to include addition of intersection work at Barber's corners and updated construction cost. Revised completion date. Knox Cave Road Rehabilitation Project - CR254-NY157A includes replacing/rehabbing one large culvert. Mill out top and binder course asphalt approximately 4: depth. Recycle in-place base 3" course, sub-base 2"-3" and inject liquid asphalt, grade and compact. Place 2 1/2" binder course and 1 1/2" top course.

New Project:		Existir	g Projects:			Amende	ed Projects:	1
Project amended in 2021-2025 p	olan to inclu	de addition	al work and	undate cos	st.		- x r o jector	
Project Financing (in millions of o	lollars)			- p				
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)	0.492		1.900				2025	2.392
State Reimbursement								2.392
Federal Reimbursement								-
Total County Cost	0.492	_	1.900			_		2.392
Management & Budget Recomn	nendation:		2,300				-	2.392

Krumkill Rd. Truss over Normanskill Bridge

Krumkill Rd. Truss over Normanskill Bridge Rehabilitation Project - BIN 3301270 Rehabilitation of a 137' x 29' steel truss structure. The bridge was built in 1939 and has undergone a few repairs over the past years. The bridge will be stripped and repainted along with minor repairs to the truss as part of this project. The bridge Is located in the Town of New Scotland.

New Project:		Existi	g Projects:	i		Amendo	ed Projects:	1
Project amended in 2021-2025 I	olan to updat	te cost. An	nended agai	n to push ou	t start date) _.		
Project Financing (in millions of o	iollars)		9					
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)				1.200				1.200
State Reimbursement								1.200
Federal Reimbursement								-
Total County Cost	-	_	-	1.200		_	_	1,200
Management & Budget Recomm	nendation:							1.200

Lawson Lake Facility Improvements

This project includes planning, studies, survey, mapping permitting design and construction required to update the infrastructure at Lawson Lake County Park. The project is a follow up to the Lawson Lake County Park Feasibility Study dated September 2016. Provide potable running water and sanitary waste removal systems to park users. No change in funding.

New Project:			g Projects:	1	Amended Projects:				
Project Financing (in millions of o	dollars)						- z z ojoets		
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total	
County Debt (Bonds & BANS)	0.160	0.700						0.860	
State Reimbursement								0.000	
Federal Reimbursement								_	
Total County Cost	0.160	0.700	_	-	_	_	_	0.860	
Management & Budget Recomn	nendation:					```	,	0.800	

HHTL 2

DFUND - Public Works

Old Ravena Rd.	Over Coovmana Con LICE 407	
771	over Coeymans Creek/CR 405 over H	3asic Creek

These projects were previously separate in the capital plan. They were combined in an effort to save on construction costs. Old Ravena Road over Coeymans Creek (BIN 3301030) and CR 405 over Basic Creek (BIN 3301590) Bridge Rehabilitation Project. Repair/replace existing deteriorated pre-stressed concrete beam structures with galvanized rolled steel beams.

New Project	:	Existi	ng Projects:		Amended Projects:					
Amended 2021-2025 Plan - to c	ombine two l	bridge ren	acement pr	piacts Davis		Amend	ea Projects	1		
Amended again to push out star	rt date.	8 vp.	weement pr	Jecis. Revis	ea project	begin and	end date.			
Project Financing (in millions of a	dollars)									
Year	Pre-2020	2020	2021	2022		T				
County Debt (Bonds & BANS)	1 2020	2020	2021	2022	2023	2024	2025	Total		
State Reimbursement				1.300				1.30		
Federal Reimbursement								-		
Total County Cost				1000				-		
Management & Budget Recomn	<u> </u>			1.300	- 1	_		1.30		

Various Bridge Deck Replacement Projects

Various Bridge Deck Replacement/Rehabilitation Projects of four (4) Bridges. CR202(BIN 3301168), CR405 (BIN 3301590), CR357 (BIN3301460), CR353 (BIN 3301470) Work includes replacement of deteriorating concrete superstructures, armor joints and bridge rail.

Existin 2020	ng Projects:		·	Amende	ed Projects:	
2020	2021				a riojecis.	
2020	2021					
		2022	2002			
	2021	2022	2023	2024	2025	Total
						2.224
						-
	· · · · · · · · · · · · · · · · · · ·					_
		-			-	2.224

CR311 and CR 303 (Beaver Dam Road) Rehabilitation Project

This project will rehabilitate 1.7 miles along CR311 from CR303 to NY157 and 2.0 miles along CR303 from CR303 to NY157A in the Towns of New Scotland and Berne. Full Depth Reclamation of 3.7 miles of existing asphalt followed by placing 3" base, 2 1/2" binder and 1 1/2" of top course asphalt over recycled roadway.

New Project: Project Amended in 221-2025 p Project Financing (in millions of c	ended in 221-2025 plan to reflect updated costs and and be a series of the costs and and a series of the costs are a series of the costs and and a series of the costs are							
Year		2000						
County Debt (Bonds & BANS)	Pre-2020	2020	2021	2022	2023	2024	2025	Total
State Reimbursement	1.750		0.850					2.600
Federal Reimbursement								-
Total County Cost	1.750	_	0.850					-
Management & Budget Recomm	endation:	···	0.030	-		-	-	2.600

357 over Ten Mile Creek Superstructure Replacement

Superstructure replacement of CR357 over Ten Mile Creek (BIN 3301460). The existing 42' x 33' pre-stressed concrete box beam superstructure with a concrete deck was constructed in 1987. The superstructure is in need of replacement.

New Project:		Existing Projects: 1			Amended Projects:				
Project Financing (in millions of o	dollars)					TAMORU	d Trojects:		
	Pre-2020	2020	2021	2022	2023	2024	2027	T	
County Debt (Bonds & BANS)			0.150	0.700	2023	2024	2025	Total	
State Reimbursement			0.200	0.700				0.850	
Federal Reimbursement								-	
Total County Cost								_	
Aanagement & Budget Recomm	endation:	-	0.150	0.700	_	_		0.850	



CR403 over Wolf Fly Creek and CR 405 over Basic Creek Superstructure Replace

This superstructure replacement project was previously paired in the capital plan with the CR405 superstructure replacement project. The project includes replacing the 33' long x 32 Wide pre-stressed concrete I-beam superstructure on CR403 over Wolf Fly Creek (BIN 3301570).

New Project:		Existi	ng Projects:			1		
Amended 2021-2025 Plan - to se	parate from	other pro	ect and adju	st cost.				
Project Financing (in millions of o								
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)			0.150	0.900				1.050
State Reimbursement							,	_
Federal Reimbursement								-
Total County Cost	-	-	0.150	0.900	-	-	-	1.050
Management & Budget Recomn	nendation:			<u>-</u>				1.030

HHRT Bridge over State RTE 85

Replacement of the existing HHRT Bridge (BIN 7032650) over New Scotland Road (State RTE 85) with a pedestrian structure. The existing girder and floorbeam structure was built approximately in 1912. It is located in the Town of Bethlehem. The bridge is not currently posted as it is used for pedestrian traffic only, however advanced section loss in the many of the steel columns combined with severe impact distortion to two columns makes this bridge a candidate for replacement. The bridge also has substandard vertical clearance of 12'-2", 14' is the required minimum.

New Project:		Existing	g Projects:			Amende	d Projects:	1
Project Amended 2021-2025 Pla	n to update	constructio	n cost and c	ompletion	date.			
Project Financing (in millions of o								
Year .	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)		0.150	2.300					2.450
State Reimbursement								
Federal Reimbursement								-
Total County Cost	-	0.150	2.300	-		-	-	2.450
Management & Budget Recomm	nendation:							

DPW Facilities Improvement Project

Replacement of mechanical equipment, garage doors, entry doors, carwash updates, plumbing updates, roofing, windows, internet services, and flooring in various DPW subdivisions.

New Project:		Existi	ng Projects:	1	Amended Projects:				
Project Financing (in millions of d	lollars)								
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total	
County Debt (Bonds & BANS)	0.350							0.350	
State Reimbursement									
Federal Reimbursement								_	
Total County Cost	0.350	_	-	-	-	-	_	0.350	
Management & Budget Recomn	nendation:	***************************************						0.223	

CR 108 over Tributary to Feuri Spruyt Culvert Replacement Project

This project replaces two parallel 55 foot long, 4 foot diameter corrugated metal culvert pipes with a single pre-cast concrete box culvert. The project is located in the Town of Coeymans. Minor approach work and new railing are included in

- The project is located in		coeymans.	willor appro	Jacii work ai	nd new railing	g are include	a in the pro	ject.
New Project:		Existing Projects: Amended Proje						1
Project amended in 2021-2025 p	lan to updat	te project a	nd cost.		<u> </u>			
Project Financing (in millions of d	iollars)							
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)					0.100	0.350		0.450
State Reimbursement								-
Federal Reimbursement								-
Total County Cost	-	-	-	_	0.100	0.350	_	0.450
Management & Budget Recomn	nendation.	**************************************			<u> </u>			

CR 201 over Black Creek Bridge Replacement This project will replace the 28 foot long concrete superstructure bridge over Black Creek in Guilderland. Minor approach work and new railing will be included in the project. New Project: **Existing Projects:** Amended Projects: 1 Project amended in 2021-2025 plan to move start date out. Project Financing (in millions of dollars) Year Pre-2020 2020 2021 2022 2023 2024 2025 Total County Debt (Bonds & BANS) 0.175 0.900 1.075 State Reimbursement Federal Reimbursement **Total County Cost** 0.175 0.900 1.075 Management & Budget Recommendation:

Culvert Replacement on CR256 over Tributary to Black Creek

This project proposes to remove the existing 30 foot long, 5.33 x 7.67 foot wide corrugated metal pipe connected to a 20 foot long 5.25 x 8 foot concrete box culvert and replace it with a pre-cast concrete box culvert. The project is in the Town of Knox. It includes minor approach paving and railing.

Project Amended in 2021-2025 plan to adjust project cost.

	Existing Projects:				Amended Projects:		1
dollars)			L			a xxojects.	
Pre-2020	2020	2021	2022	2023	2024	2025	Total
		0.150	0.450				0.600
							0.000
							-
-	-	0.150	0.450		_	_	0.600
	dollars) Pre-2020	dollars) Pre-2020 2020	Pre-2020 2020 2021	Pre-2020 2020 2021 2022	Pre-2020 2020 2021 2022 2023	Pre-2020 2020 2021 2022 2023 2024	Pre-2020 2020 2021 2022 2023 2024 2025

CR352 over Fox Creek Bridge Replacement Project

This project will replace the existing 40' long A588 steel bridge over Fox Creek in the Town of Rensselaerville. Minor approach work and new railing will be included in the project.

New Project:				Existing Projects: 1			Amended Projects:		
Project Financing (in millions of o	dollars)								
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total	
County Debt (Bonds & BANS)		0.180	1.000				7020	1.180	
State Reimbursement						,		1.100	
Federal Reimbursement						,			
Total County Cost	-	0.180	1.000	_		_		1.180	
Management & Budget Recomm	nendation:							1,100	

CR405 over 8 Mile Creek Culvert Replacement

This project replaces the existing triple, 60 foot long, 4 foot diameter corrugated metal pipe culverts with a single pre-cast concrete box culvert. The project is in the Town of Westerlo. Minor approach work and new railing will be included.

New Project:		Existing Projects: 1				Amended Projects:			
Project Financing (in millions of dollars)									
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total	
County Debt (Bonds & BANS)			0.155	0.715				0.870	
State Reimbursement								0.070	
Federal Reimbursement								-	
Total County Cost	-	_	0.155	0.715			_	0.870	
Management & Budget Recomm	nendation:				·			0.070	

Project involves the remediation o	f a fuel leak a	at the Voor	heesville DPV	V facility.						
New Project:			ng Project:		Amended Project:					
Project Financing (in millions of d	ollars)						<u> </u>			
Year	Pre-2020	2020	2021	2022	2023	2024	2025	Total		
County Debt (Bonds & BANS)			0.350					0.350		
State Reimbursement								_		
Federal Reimbursement								_		
Total County Cost		_	0.350			_		0.350		

	Public V	Works Cap	ital Plan Su	mmary: All	Projects			
New Projects:	1							
Existing Projects:	13							
Amended Projects:	17							
Project Financing (in millions of	f dollars)							
Year	Pre 2020	2020	2021	2022	2023	2024	2025	Total
County Debt (Bonds & BANS)	22.421	4.340	12.871	13.173	7.721	3.645	2.255	66.426
State Reimbursement	(1.003)	-	-	:	· -	-	_	(1.003)
Federal Reimbursement	(1.872)	-	(0.368)	-	(4.049)	-:	-	(6.289)
Total County Cost	19.546	4.340	12.503	13.173	3.672	3.645	2.255	59.134