

Carbon County Transit/Lanta

MPMS #:95359

County:Carbon

A/Q Status:Exempt

Title:CCCT Van/Minibus Purchase

Exempt Code:Purch new buses & cars for rplcmnt or mnr expan.

Short Narrative:CCCT has Accessible Paratransit vehicles that will reach the end of their useful life during this TIP cycle. Once vehicles have reached the end of their useful life they become eligible for replacement.

Narrative:Purchase vans/minibuses for paratransit fleet replacement and expansion.
 Currently CCCT has ten (10) gasoline, accessible Paratransit vehicles that will have reached the end of their useful life during this TIP cycle. Once vehicles have reached the end of their useful life they become eligible for replacement. Funding in the FFY2019-2022 TIP will fund the replacement of ten (10) gasoline Paratransit vehicles with gasoline vehicles with on-board security camera systems, on-board radios, back-end radio system and other related equipment at the following levels:
 *FFY2019 - Replacement of four (4) Accessible Paratransit Vehicles
 *FFY2022 - Replacement of six (6) Accessible Paratransit Vehicles

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
LOC	\$ 228	\$ 0	\$ 0	\$ 416
OTH-S	\$ 57	\$ 0	\$ 0	\$ 104
	\$ 285	\$ 0	\$ 0	\$ 520
Total FY 2019-2022 Cost \$ 805				

MPMS #:95361

County:Carbon

A/Q Status:Exempt

Title:Tech Assist. Service

Exempt Code:Actvtys not leading to constr. (plan & tech study)

Short Narrative:Funding is being programmed in FFY2019 for a Cost Analysis / Site Analysis including planning and engineering for an Operating & Maintenance Facility for CCCT.

Narrative:Funding is being programmed in FFY2019 for a Cost Analysis / Site Analysis including planning and engineering for an Operating & Maintenance Facility for CCCT.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 100	\$ 0	\$ 0	\$ 0
	\$ 100	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 100				

MPMS #:95362

County:Carbon

A/Q Status:Exempt

Title:CCCT comp. system upgrade

Exempt Code:Purch off., shop, & op. eq. for exist. facility

Short Narrative:CCCT follows a regular schedule of replacing office and computer equipment on a five to six year cycle.

Narrative:CCCT follows a regular schedule of replacing office and computer equipment on a five to six-year cycle.
 In the FFY2019-2020 years, funds will be programmed for the following:
 *FFY2020 - Replacement of thirty (30) tablets, cases and mounting hardware for use of the Ecolane system.
 *FY2022 - Replacement of seven (7) desktop computers, monitors and a combination printer/scanner/fax machine
 *FFY2022 - Replacement of thirty (30) tablets, cases and mounting hardware for use of the Ecolane system.

Carbon County Transit/Lanta

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 0	\$ 30	\$ 0	\$ 38
	\$ 0	\$ 30	\$ 0	\$ 38
Total FY 2019-2022 Cost \$ 68				

Carbon County Transit/Lanta

MPMS #:106894

County:Carbon

A/Q Status:Exempt

Title:CCCT Operating Assist

Exempt Code:Operating assistance to transit agencies

Short Narrative:Funding is being programmed in FFY2019-FFY2022 for Operating Assistance for CCCT including State and Local funds.

Narrative:Funding is being programmed in FFY2019-FFY2022 for Operating Assistance for CCCT including State and Local funds.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
LOC	\$ 38	\$ 39	\$ 39	\$ 39
OTH-S	\$ 254	\$ 257	\$ 260	\$ 262
	\$ 292	\$ 296	\$ 299	\$ 301
Total FY 2019-2022 Cost \$ 1,188				

MPMS #:106895

County:Carbon

A/Q Status:Exempt

Title:Shared Ride Oper Assist

Exempt Code:Cont. ride-shrng & van-pool prom. at cur lvls

Short Narrative:Funding is being programmed in FFY2019-FFY2022 for Shared Ride Operating Assistance for CCCT.

Narrative:Funding is being programmed in FFY2019-FFY2022 for Shared Ride Operating Assistance for CCCT.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
OTH-S	\$ 664	\$ 664	\$ 664	\$ 664
	\$ 664	\$ 664	\$ 664	\$ 664
Total FY 2019-2022 Cost \$ 2,656				

MPMS #:110582

County:Carbon

A/Q Status:Exempt

Title:Planning&Programming
Dev

Exempt Code:Actvtys not leading to constr. (plan & tech study)

Short Narrative:Planning activities will include the administration of the PennDOT Consolidated Application (CCA) program and preparation and maintenance of the TIP.

Narrative:Planning activities will include the administration of the PennDOT Consolidated Application (CCA) program and preparation and maintenance of the TIP; public information activities regarding CCCT service and planning efforts; surveillance activities to monitor usage and performance of CCCT fixed route services; transit system planning; programming of the annual program of projects and preparing input to regional planning documents; and special projects as identified as specified in the Unified Planning Work Program (UPWP) for the regional transit planning program prepared by CCCT and approved by the Northeastern Pennsylvania Alliance (NEPA), the regional Metropolitan Planning Organization (MPO).

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
LOC	\$ 30	\$ 30	\$ 30	\$ 30
	\$ 30	\$ 30	\$ 30	\$ 30
Total FY 2019-2022 Cost \$ 120				

Carbon County Transit/Lanta

MPMS #:110584

County:Carbon

A/Q Status:Exempt

Title:Signs,Shelters&Enhance Exempt Code:Const. small passenger shelters & info kiosks

Short Narrative:Funding will be used to purchase, install and maintain bus stop signs and bus passenger shelters and/or benches at bus stops within the CCCT fixed route service area.

Narrative:Funding will be used to purchase, install and maintain bus stop signs and bus passenger shelters and/or benches at bus stops within the CCCT fixed route service area.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
LOC	\$ 12	\$ 2	\$ 2	\$ 2
OTH-S	\$ 3	\$ 1	\$ 1	\$ 1
	\$ 15	\$ 3	\$ 3	\$ 3
Total FY 2019-2022 Cost \$ 24				

Monroe County Transportation Authority

MPMS #:93601

County:Monroe

A/Q Status:Exempt

Title:Traffic Signal (MCTA)

Exempt Code:Intersection signalization prjcts at ind. inters.

Short Narrative:This project includes the installation of a traffic light that will be the instrument used for signalization at the MCTA Drive and Route 611 intersection.

Narrative:This project includes the installation of a traffic light that will be the instrument used for signalization at the MCTA Drive and Route 611 intersection. Currently, MCTA is working with Pocono Mountains Industries (the local Economic Development Corporation) on a larger scale project involving several other stakeholders in the Route 611 corridor. MCTA will be developing traffic signalization for the MCTA/611 intersection based on recommendations from current analysis being conducted in the region. This project ties into the Land Development Planning, Phase I.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
LOC	\$ 0	\$ 0	\$ 0	\$ 50
5311	\$ 0	\$ 0	\$ 0	\$ 200
	\$ 0	\$ 0	\$ 0	\$ 250
Total FY 2019-2022 Cost \$ 250				

MPMS #:95350

County:Monroe

A/Q Status:Significant

Title:LDP 1: Park and Ride

Exempt Code:

Short Narrative:MCTA purchased a 32-acre parcel of land in June of 2009 and plans to develop a Park & Ride facility at this location. This facility will benefit the many commuters using the busy Route 611 corridor as well as their employers.

Narrative:MCTA purchased a 32-acre parcel of land in June of 2009 and plans to develop a Park & Ride facility at this location. This facility will benefit the many commuters using the busy Route 611 corridor as well as their employers. It will provide a centralized location for commuter and employee parking, ride-share and van-pool services, and fixed route and shared ride bus service. The facility will provide connections to many employer locations along the 611 corridor and potential intra-state bus services.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
LOC	\$ 0	\$ 0	\$ 400	\$ 0
OTH-F	\$ 0	\$ 0	\$ 1,600	\$ 0
	\$ 0	\$ 0	\$ 2,000	\$ 0
Total FY 2019-2022 Cost \$ 2,000				

Monroe County Transportation Authority

MPMS #:95352

County:Monroe

A/Q Status:Exempt

Title:LDP 2: Maint Facility

Exempt Code:Const new facilities excluded in 23 CFR part 771

Short Narrative:MCTA purchased a 32-acre parcel of land in June 2009 and will use a 40,000 square foot portion of that parcel to construct a maintenance facility. This is Phase II of the land development occurring at this location.

Narrative:MCTA purchased a 32-acre parcel of land in June 2009 and will use a 40,000 square foot portion of that parcel to construct a maintenance facility. This is Phase II of the land development occurring at this location. Phase 1 (MPMS# 95350) involves the construction of a Park & Ride facility.

MCTA currently operates and maintains 15 fixed route buses and approximately 40 paratransit buses of the diesel, electric hybrid and gasoline variety. In the near future, liquid propane and CNG fueling may become additional vehicle requirements.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
LOC	\$ 0	\$ 0	\$ 0	\$ 600
OTH-F	\$ 0	\$ 0	\$ 0	\$ 2,400
	\$ 0	\$ 0	\$ 0	\$ 3,000
Total FY 2019-2022 Cost \$ 3,000				

MPMS #:98056

County:Monroe

A/Q Status:Exempt

Title:Wash Bay Overhaul

Exempt Code:Purch off., shop, & op. eq. for exist. facility

Short Narrative:MCTA seeks to replace a non-functioning bus wash system with a new one to perform regular cleaning of MCTA fleet vehicles.

Narrative:MCTA seeks to replace a non-functioning three-armed gantry bus wash system with a new one to perform regular cleaning of MCTA fleet vehicles. MCTA have been waiting several years for completion of a city sewage project that will connect to the bus wash system. They have purchased two water taps and will upgrade the wash bay as part of the system replacement. When completed, the new system will provide daily cleaning services for MCTA's 50+ vehicle fleet.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
LOC	\$ 3	\$ 0	\$ 0	\$ 0
OTH-S	\$ 146	\$ 0	\$ 0	\$ 0
OTH-F	\$ 596	\$ 0	\$ 0	\$ 0
	\$ 745	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 745				

MPMS #:98067

County:Monroe

A/Q Status:Exempt

Title:LD Planning (Phase II)

Exempt Code:Recon. or renov. transit bldgs & structures

Short Narrative:MCTA acquired a nearly 32-acre adjacent parcel of land in June 2009 to be used for future development. This project seeks funding to develop ancillary uses of the remaining land.

Monroe County Transportation Authority

Narrative: MCTA acquired a nearly 32-acre adjacent parcel of land in June 2009 to be used for future development. Existing projects at this location include LDP 1 (MPMS# 95350), which is developing a Park and Ride facility, and LDP 2 (MPMS# 95352), which is constructing a Maintenance facility. This project, known as LD Planning (Phase II), seeks funding to develop ancillary uses of the remaining land. Options being considered include covered fleet parking, retail rental space for the generation of future revenues, and possible public fuel sales. Funding for this study will help identify specific projects that will complement the Park and Ride and Maintenance facilities at this location.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
LOC	\$ 0	\$ 120	\$ 0	\$ 0
	\$ 0	\$ 120	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 120				

Monroe County Transportation Authority

MPMS #:106922

County:Monroe

A/Q Status:Exempt

Title:Bus Shelter Bike Rack -16 Exempt Code:Purch off., shop, & op. eq. for exist. facility

Short Narrative:This project is for the purchase of bike racks to encourage more intermodal use by the public.

Narrative:This project is for the purchase of bike racks to encourage more intermodal use by the public. In addition to promoting intermodal transportation options, the bike racks will enhance the use of MCTA bus shelters and bus service. MCTA has bus shelters in various locations along its fixed routes, including Northampton Community College, A Pocono Country Place residential community, Weis Markets, Giant Supermarket, and Marshall's Creek Park & Ride.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 3	\$ 0	\$ 0	\$ 0	\$ 0
OTH-F	\$ 13	\$ 0	\$ 0	\$ 0	\$ 0
	\$ 16	\$ 0	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 16					

MPMS #:106923

County:Monroe

A/Q Status:Exempt

Title:AED Battery Pack Exempt Code:Purch op. eq. for vehcls (eg. radio, frbx, lifts)
Replace

Short Narrative:MCTA seeks to fund replacement batteries for the potentially life-saving automated external defibrillators (AEDs) found on its buses.

Narrative:MCTA seeks to fund replacement batteries for the potentially life-saving automated external defibrillators (AEDs) found on its buses.

MCTA believes that keeping these AED units viable is a unique service to its riders and the community as a whole. MCTA provides more than 1,000,000 miles of service annually in rural regions of Pennsylvania, accounting for more than 300,000 trips annually. County and police departments, as well as clients and drivers, are aware that MCTA vehicles carry AEDs on board.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 6	\$ 0	\$ 0	\$ 0	\$ 0
OTH-F	\$ 24	\$ 0	\$ 0	\$ 0	\$ 0
	\$ 30	\$ 0	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 30					

MPMS #:106927

County:Monroe

A/Q Status:Exempt

Title:Surveillance Cameras Exempt Code:Purch op. eq. for vehcls (eg. radio, frbx, lifts)

Short Narrative:MCTA seeks to purchase 40 surveillance cameras to replace units that were used in older Fixed Route and Shared Ride vehicles and have exceeded their expected useful life.

Monroe County Transportation Authority

Narrative: MCTA seeks to purchase 40 surveillance cameras to replace units that were used in older Fixed Route and Shared Ride vehicles and have exceeded their expected useful life (EUL).

MCTA's Risk Management Program relies on surveillance cameras being in good operating order aboard all Fixed Route and Shared Ride buses. The use of surveillance cameras has kept costly property and liability claims to a minimum while providing a more secure environment for MCTA's riders. Although new buses are purchased with surveillance cameras, the EUL of buses is more than double that of surveillance cameras. MCTA believes it can keep passengers and drivers safer by replacing these aging surveillance cameras.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 10	\$ 0	\$ 0	\$ 0
OTH-F	\$ 40	\$ 0	\$ 0	\$ 0
	\$ 50	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 50				

Monroe County Transportation Authority

MPMS #:106939

County:Monroe

A/Q Status:Exempt

Title:SR Bus Replace/108-110 Exempt Code:Purch new buses & cars for rplcmnt or mnr expan.

Short Narrative:This project provides for the replacement of three (3) Shared Ride buses that have met or exceeded their expected useful life in both miles and years.

Narrative:This project provides for the replacement of three (3) Shared Ride buses that have met or exceeded their expected useful life (EUL) in both miles and years. MCTA seeks to maintain all of its vehicles in a state of good repair.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 225	\$ 0	\$ 0	\$ 0
	\$ 225	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 225				

MPMS #:106940

County:Monroe

A/Q Status:Exempt

Title:SR Bus Replace/111-116 Exempt Code:Purch new buses & cars for rplcmnt or mnr expan.

Short Narrative:This project provides for the replacement of six (6) Shared Ride buses that have exceeded their expected useful life in both miles and years.

Narrative:This project provides for the replacement of six (6) Shared Ride buses that have exceeded their expected useful life (EUL) in both miles and years. MCTA seeks to maintain all its vehicles in a state of good repair.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 355	\$ 0	\$ 0	\$ 0
	\$ 355	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 355				

MPMS #:106941

County:Monroe

A/Q Status:Exempt

Title:FR Bus Replacement/501 Exempt Code:Purch new buses & cars for rplcmnt or mnr expan.

Short Narrative:This project provides for the replacement of one (1) Fixed Route bus that has met its expected useful life in both miles and years.

Narrative:This project provides for the replacement of one (1) Fixed Route bus that has met its expected useful life (EUL) in both miles and years. MCTA seeks to maintain all its vehicles in a state of good repair.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 109	\$ 0	\$ 0	\$ 0
5311	\$ 437	\$ 0	\$ 0	\$ 0
	\$ 546	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 546				

Monroe County Transportation Authority

MPMS #:106942

County:Monroe

A/Q Status:Exempt

Title:FR Bus Replace/701-702

Exempt Code:Purch new buses & cars for rplcmnt or mnr
expan.

Short Narrative:This project provides for the replacement of two (2) Fixed Route buses that have met or exceeded their expected useful life in both miles and years.

Narrative:This project provides for the replacement of two (2) Fixed Route buses that have met or exceeded their expected useful life (EUL) in both miles and years. MCTA seeks to maintain all its vehicles in a state of good repair.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 218	\$ 0	\$ 0	\$ 0
5311	\$ 873	\$ 0	\$ 0	\$ 0
	\$ 1,091	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 1,091				

MPMS #:106943

County:Monroe

A/Q Status:Exempt

Title:FR Bus Replace/901-904

Exempt Code:Purch new buses & cars for rplcmnt or mnr
expan.

Short Narrative:This project provides for the replacement of four (4) Fixed Route buses that have met or exceeded their expected useful life in both miles and years.

Narrative:This project provides for the replacement of four (4) Fixed Route buses that have met or exceeded their expected useful life (EUL) in both miles and years. MCTA seeks to maintain all its vehicles in a state of good repair.

Of the four buses being replaced, two are hybrid electric diesel buses. Unfortunately, MCTA has not benefitted from the use of hybrid vehicles due to the longer trip lengths required in the region. Therefore, the plan is to replace all four Fixed Route buses with low-floor diesel buses.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 0	\$ 0	\$ 437	\$ 0
5311	\$ 0	\$ 0	\$ 1,747	\$ 0
	\$ 0	\$ 0	\$ 2,184	\$ 0
Total FY 2019-2022 Cost \$ 2,184				

MPMS #:106944

County:Monroe

A/Q Status:Exempt

Title:Admin Sup Veh Rep/
304-305

Exempt Code:Purchase of support vehicles

Short Narrative:This project provides for the replacement of two (2) administrative support vehicles that have met their expected useful life in both miles and years.

Narrative:This project provides for the replacement of two (2) administrative support vehicles that have met their expected useful life (EUL) in both miles and years. MCTA seeks to maintain all its vehicles in a state of good repair. These vehicles have been used extensively by MCTA for daily mail runs, outreach to a large variety of human service agencies, and many marketing functions.

Monroe County Transportation Authority

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 10	\$ 0	\$ 0	\$ 0
OTH-F	\$ 40	\$ 0	\$ 0	\$ 0
	\$ 50	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 50				

Monroe County Transportation Authority

MPMS #:106945

County:Monroe

A/Q Status:Exempt

Title:Garage Serv/Truck Rep/ 953 Exempt Code:Purchase of support vehicles

Short Narrative:This project provides for the replacement of one (1) utility dump truck that has met its expected useful life in years.

Narrative:This project provides for the replacement of one (1) utility dump truck that is eleven years old and has met its expected useful life (EUL) in years. MCTA seeks to replace the current lighter utility dump truck with a new heavier truck with a larger dump bed. A larger dump bed will be advantageous for salt spreading and other winter maintenance.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
OTH-S	\$ 16	\$ 0	\$ 0	\$ 0	
OTH-F	\$ 64	\$ 0	\$ 0	\$ 0	
	\$ 80	\$ 0	\$ 0	\$ 0	
Total FY 2019-2022 Cost \$ 80					

MPMS #:106946

County:Monroe

A/Q Status:Exempt

Title:Garage Serv Veh Rep/954 Exempt Code:Purchase of support vehicles

Short Narrative:This project provides for the replacement of one (1) box truck that is eleven years old and has met its expected useful life in years.

Narrative:This project provides for the replacement of one (1) box truck that is eleven years old and has met its expected useful life (EUL) in years. MCTA relies on this box truck, which is equipped with a variety of mechanics' tools to perform light repairs as needed to keep vehicles in service and running instead of being taken out of service. MCTA seeks to replace this support vehicle with a newer model to ensure reliability of this valuable asset.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
OTH-S	\$ 10	\$ 0	\$ 0	\$ 0	
OTH-F	\$ 40	\$ 0	\$ 0	\$ 0	
	\$ 50	\$ 0	\$ 0	\$ 0	
Total FY 2019-2022 Cost \$ 50					

MPMS #:106947

County:Monroe

A/Q Status:Exempt

Title:Garage Serv Veh Rep/306 Exempt Code:Purchase of support vehicles

Short Narrative:This project provides for the replacement of one (1) six-year old support vehicle that has met its expected useful life in years.

Narrative:This project provides for the replacement of one (1) six-year old support vehicle that has met its expected useful life (EUL) in years. This unit is used to conduct random driver observations, driver change-outs and light duty support for shop maintenance needs.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
OTH-S	\$ 6	\$ 0	\$ 0	\$ 0	
OTH-F	\$ 24	\$ 0	\$ 0	\$ 0	
	\$ 30	\$ 0	\$ 0	\$ 0	
Total FY 2019-2022 Cost \$ 30					

Monroe County Transportation Authority

MPMS #:106950

County:Monroe

A/Q Status:Exempt

Title:Garage Skid Steer Rep

Exempt Code:Purchase of support vehicles

Short Narrative:This project provides for the replacement of one (1) skid steer that was purchased in 2000 and has exceeded its expected useful life in years.

Narrative:This project provides for the replacement of one (1) skid steer that was purchased in 2000 and has exceeded its expected useful life (EUL) in years. A skid steer is a multi-purpose vehicle that MCTA uses to move dirt, gravel, heavy rocks, and snow. It is a versatile piece of garage support equipment that needs to operate in a good state of repair.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
OTH-S	\$ 0	\$ 6	\$ 0	\$ 0	
OTH-F	\$ 0	\$ 24	\$ 0	\$ 0	
	\$ 0	\$ 30	\$ 0	\$ 0	
Total FY 2019-2022 Cost \$ 30					

MPMS #:106951

County:Monroe

A/Q Status:Exempt

Title:Garage Fork Lift Rep

Exempt Code:Purch off., shop, & op. eq. for exist. facility

Short Narrative:This project provides for the replacement of one (1) fork lift that was purchased in 1997 and has exceeded its expected useful life in years.

Narrative:This project provides for the replacement of one (1) fork lift that was purchased in 1997 and has exceeded its expected useful life (EUL) in years. A fork lift is a multi-purpose vehicle that MCTA uses to lift heavy objects, unload heavier shop parts and access roofs for regular maintenance. It is a versatile piece of garage support equipment that needs to operate in a good state of repair.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
OTH-S	\$ 0	\$ 6	\$ 0	\$ 0	
OTH-F	\$ 0	\$ 24	\$ 0	\$ 0	
	\$ 0	\$ 30	\$ 0	\$ 0	
Total FY 2019-2022 Cost \$ 30					

MPMS #:106952

County:Monroe

A/Q Status:Exempt

Title:Perimeter Fence Repair

Exempt Code:Recon. or renov. transit bldgs & structures

Short Narrative:This project will repair MCTA's perimeter fencing around its facility.

Narrative:This project will repair MCTA's perimeter fencing around its facility. The perimeter fencing was installed in 1998 at the MCTA and is now nearly two decades old. MCTA had an architect visit the property to give an assessment as to whether the fencing is strong enough to have repairs or if replacing the fencing is the best option going forward. After checking piers and panels, the architect said that while the fence is still in remarkably good shape, it could use some strengthening in places. He recommended that some additional repairs be made to maintain the fencing. MCTA is looking to maintain the perimeter fencing because it is an important tool in protecting the agency's assets.

Monroe County Transportation Authority

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 10	\$ 0	\$ 0	\$ 0
OTH-F	\$ 40	\$ 0	\$ 0	\$ 0
	\$ 50	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 50				

Monroe County Transportation Authority

MPMS #:106953

County:Monroe

A/Q Status:Exempt

Title:Operating Assist/URBAN Exempt Code:Operating assistance to transit agencies

Short Narrative:This project provides operating assistance funding that allows Monroe County Transit Authority (MCTA) to offer Fixed Route services throughout its service area.

Narrative:This project provides operating assistance funding that allows Monroe County Transit Authority (MCTA) to offer Fixed Route services throughout its service area. As a dual operating transit system, MCTA relies on a certain amount of federal and state subsidy. MCTA uses 5307 Operating Assistance in conjunction with 5311 Rural Operating Assistance to provide its services to the public.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-F	\$ 0	\$ 0	\$ 500	\$ 0
5307	\$ 0	\$ 500	\$ 0	\$ 0
	\$ 0	\$ 500	\$ 500	\$ 0
Total FY 2019-2022 Cost \$ 1,000				

MPMS #:111301

County:Monroe

A/Q Status:Exempt

Title:SR Diagnostic Tool Exempt Code:Purch op. eq. for vehcls (eg. radio, frbx, lifts)

Short Narrative:This project will provide funding for a Shared Ride (SR) Diagnostic Tool that will be used to troubleshoot repair needs.

Narrative:This project will provide funding for a Shared Ride (SR) Diagnostic Tool that will be used to troubleshoot repair needs. MCTA has been using an older Fixed Route (FR) diagnostic tool that helps save time and money when identifying and assessing faulty equipment. Much has taken place in recent years regarding advancements in this area. The SR Diagnostic Tool use similar technology to FR but is an appreciable upgrade to the equipment MCTA is currently using.

Fund	TIP Program Years (\$000)			
	2019	2020	2021	2022
OTH-S	\$ 20	\$ 0	\$ 0	\$ 0
	\$ 20	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 20				

Schuylkill Transportation System

MPMS #:95301

County:Schuylkill

A/Q Status:Exempt

Title:STS New Facility

Exempt Code:Recon. or renov. transit bldgs & structures

Short Narrative:Due to a study on the existing facility it was determined that the construction of a new transit facility that houses administration, dispatch, and maintenance was a better alternative to an upgrade of our current facility.

Narrative:Due to a study on the existing facility it was determined that the construction of a new transit facility that houses administration, dispatch, and maintenance was a better alternative to an upgrade of our current facility. STS has outgrown the existing aging facility and has chosen to move forward with the conversion to CNG fuel.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 34	\$ 0	\$ 0	\$ 0	\$ 0
OTH-S	\$ 4,967	\$ 0	\$ 0	\$ 0	\$ 0
OTH-F	\$ 20,000	\$ 0	\$ 0	\$ 0	\$ 0
	\$ 25,001	\$ 0	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 25,001					

MPMS #:107146

County:Schuylkill

A/Q Status:

Title:Small Transit Vehicle (6) Exempt Code:

Short Narrative:Purchase 6 shared ride vehicles with two way communication equipment. These will replace current Shared ride vehicles #'s: 33, 34, 35, 36, 37, & 38 that will be at the end of their useful life.

Narrative:Purchase 6 shared ride vehicles with two way communication equipment. These will replace current Shared ride vehicles #'s: 33, 34, 35, 36, 37, & 38 that will be at the end of their useful life.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 466	\$ 0	\$ 0	\$ 0	\$ 0
OTH-S	\$ 116	\$ 0	\$ 0	\$ 0	\$ 0
	\$ 582	\$ 0	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 582					

MPMS #:107147

County:Schuylkill

A/Q Status:

Title:Small Transit Vehicle (4) Exempt Code:

Short Narrative:Purchase 4 shared ride vehicles with two way communication equipment. These will replace current Shared ride vehicles #'s: 39, 40, 41, & 46 that will be at the end of their useful life.

Narrative:Purchase 4 shared ride vehicles with two way communication equipment. These will replace current Shared ride vehicles #'s: 39, 40, 41, & 46 that will be at the end of their useful life.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 0	\$ 342	\$ 0	\$ 0	\$ 0
OTH-S	\$ 0	\$ 86	\$ 0	\$ 0	\$ 0
	\$ 0	\$ 428	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 428					

Schuylkill Transportation System

MPMS #:109132

County:Schuylkill

A/Q Status:

Title:STS CNG Bus Purchase Exempt Code:

Short Narrative:To purchase 4 compressed natural gas (CNG) buses with communication equipment.

Narrative:To purchase 4 compressed natural gas (CNG) buses with communication equipment. They will replace 4 current fixed route diesel buses (#1294, #1295, #1296, and #1297). This purchase will help STS bring its fleet in line with PennDOT's CNG initiative. STS will be getting CNG fuel at their own facility. The added communication equipment on the new buses will allow conversation with dispatch on important matters.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 500	\$ 0	\$ 0	\$ 0	
5311	\$ 2,000	\$ 0	\$ 0	\$ 0	
	\$ 2,500	\$ 0	\$ 0	\$ 0	
Total FY 2019-2022 Cost \$ 2,500					

MPMS #:110803

County:Schuylkill

A/Q Status:

Title:Small Transit Vehicle (6) Exempt Code:

Short Narrative:To purchase a combination of Shared Ride CDL vehicles and NON-CDL vehicles.

Narrative:To purchase a combination of Shared Ride CDL vehicles and NON-CDL vehicles. (possible 4-CDL & 2-NON CDL) with two way communication equipment. These will replace current shared ride vehicle #'s: 42, 43, 44, 45, 51, & 52 that will be at the end of their useful life.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
LOC	\$ 0	\$ 0	\$ 480	\$ 0	
OTH-S	\$ 0	\$ 0	\$ 120	\$ 0	
	\$ 0	\$ 0	\$ 600	\$ 0	
Total FY 2019-2022 Cost \$ 600					

MPMS #:110804

County:Schuylkill

A/Q Status:

Title:(1) CNG Bus Purchase Exempt Code:

Short Narrative:To purchase a Fixed Route CNG CDL Freightliner with two way communication equipment. This will replace current fixed route vehicle # 6159 that will be at the end of its useful life.

Narrative:To purchase a Fixed Route CNG CDL Freightliner with two way communication equipment. This will replace current fixed route vehicle # 6159 that will be at the end of its useful life.

TIP Program Years (\$000)					
Fund	2019	2020	2021	2022	
OTH-S	\$ 0	\$ 0	\$ 50	\$ 0	
5311	\$ 0	\$ 0	\$ 200	\$ 0	
	\$ 0	\$ 0	\$ 250	\$ 0	
Total FY 2019-2022 Cost \$ 250					

Schuylkill Transportation System

MPMS #:110805

County:Schuylkill

A/Q Status:

Title:Small Transit Vehicle (4) Exempt Code:

Short Narrative:To purchase 4 shared ride vehicles with two way communication equipment. These will replace current Shared ride vehicles #'s: 47, 48, 49, & 50 that will be at the end of their useful life.

Narrative:To purchase 4 shared ride vehicles with two way communication equipment. These will replace current Shared ride vehicles #'s: 47, 48, 49, & 50 that will be at the end of their useful life.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
LOC	\$ 0	\$ 0	\$ 0	\$ 380
OTH-S	\$ 0	\$ 0	\$ 0	\$ 95
	\$ 0	\$ 0	\$ 0	\$ 475
Total FY 2019-2022 Cost \$ 475				

MPMS #:110817

County:Schuylkill

A/Q Status:

Title:(2) CNG Bus Purchase Exempt Code:

Short Narrative:To purchase 2 Fixed Route vehicles with two way communication equipment. These will replace current Fixed Route vehicles #'s: 6161 & 6158 that will be at the end of their useful life.

Narrative:To purchase 2 Fixed Route vehicles with two way communication equipment. These will replace current Fixed Route vehicles #'s: 6161 & 6158 that will be at the end of their useful life.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
OTH-S	\$ 0	\$ 0	\$ 0	\$ 300
5311	\$ 0	\$ 0	\$ 0	\$ 1,200
	\$ 0	\$ 0	\$ 0	\$ 1,500
Total FY 2019-2022 Cost \$ 1,500				

MPMS #:111202

County:Schuylkill

A/Q Status:

Title:Onboard Camera Update Sys Exempt Code:

Short Narrative:This project includes the update of camera systems on 25 of our Shared Ride Vehicle retrofitting DVR's to the existing system in order to maintain to insure they are in working order at all times.

Narrative:This project includes the update of camera systems on 25 of our Shared Ride Vehicle retrofitting DVR's to the existing system in order to maintain to insure they are in working order at all times.

TIP Program Years (\$000)				
Fund	2019	2020	2021	2022
OTH	\$ 106	\$ 0	\$ 0	\$ 0
	\$ 106	\$ 0	\$ 0	\$ 0
Total FY 2019-2022 Cost \$ 106				