2017 Capital Improvement Budget Public Transportation Department (in thousands)

Projects		Bonds	State	Federal	Other	Total
Bus Stop Improvements		54	-	221	-	275
Capital Vehicle Maintenance		-	-	200	-	200
ITS/Automated Operating Systems		-	-	784	-	784
Rolling Stock - AnchorRIDES and Buses		375	-	1,500	-	1,875
Transit Facility Rehab/Upgrades		325	-	850	-	1,175
	Total	754	-	3,555	-	4,309

	(ทา เทอนรสเ)				
rojects	Year	Bonds	State	Federal	Other	Tota
Paratransit Vehicles						
Rolling Stock - AnchorRIDES and Buses	2017	375	-	1,500	-	1,87
	2018	250	-	1,000	-	1,25
	2019	250	-	1,000	-	1,25
	2020	250	-	1,000	-	1,25
	2021	250	-	1,000	-	1,25
	2022	250	-	1,000	-	1,25
	_	1,625	-	6,500	-	8,12
Transit Improvements/Facilities						
Bus Stop Improvements	2017	54	-	221	-	27
	2018	54	-	221	-	27
	2019	54	-	221	-	2
	2020	54	-	221	-	2
	2021	54	-	221	-	2
	2022	54	-	221	-	2
	_	324	-	1,326	-	1,6
ITS/Automated Operating Systems	2017	-	-	784	-	78
	2018	40	-	160	-	20
	2019	40	-	160	-	20
	2020	40	-	160	-	20
	2021	40	-	160	-	20
	2022	40	-	160	-	2
		200	-	1,584	-	1,78
Transit Facility Rehab/Upgrades	2017	325	-	850	-	1,1
	2018	80	-	320	-	40
	2019	80	-	320	-	40
	2020	80	-	320	-	40
	2021	80	-	320	-	40
	2022	80		320	-	4
	_	725	-	2,450	-	3,17
Transit Vehicles and Upgrades						
Capital Vehicle Maintenance	2017	-	-	200	-	20
	2018	50	-	200	-	25
	2019	50	-	200	-	2
	2020	50	-	200	-	25
	2021	50	-	200	-	25

2017 - 2022 Capital Improvement Program Public Transportation Department

(in thousands)

(in thousands)						
Projects	Year	Bonds	State	Federal	Other	Total
Capital Vehicle Maintenance	2022	50	-	200	-	250
	—	250	-	1,200	-	1,450
	 Total	3,124	-	13,060	-	16,184

2017 - 2022 Capital Improvement Program Public Transportation Department

Bus Stop Improvements

Project ID	PTD07004	Department	Public Transportation
Project Type	Improvement	Start Date	January 2017
Location	Assembly: Areawide, Community: Areawide	End Date	December 2999
B 1 11			

Description

This project funds upgrading of bus stops and stations to improve safety, meet mandated Americans with Disabilities Act (ADA) requirements and operational needs. Typical expenditures include design and engineering, purchasing bus shelters and furnishings, grading, paving, utility relocation, lighting, curb adjustments, safety items, drainage and construction of paths. G.O. bonds to be requested in 2017 will provide matching funds for the Federal Funding.

		2017	2018	2019	2020	2021	2022	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	54	54	54	54	54	54	324
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	221	221	221	221	221	221	1,326
Total	(in thousands)	275	275	275	275	275	275	1,650

Capital Vehicle Maintenance

Project ID	PT2017001	Department	Public Transportation
Project Type	Replacement	Start Date	January 2017
Location	Assembly: Areawide	End Date	December 2999

Description

The Federal Transit Administration (FTA) considers certain vehicle overhaul, major repairs, and vehicle parts such as Bus tires, to be capital items. This project provides funding for these items. The G.O. Bonds to be requested in 2017 will provide 20% local match to grants for these items.

		2017	2018	2019	2020	2021	2022	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	-	50	50	50	50	50	250
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	200	200	200	200	200	200	1,200
Total	(in thousands)	200	250	250	250	250	250	1,450

ITS/Automated Operating Systems

Project ID	PTD07003	Department	Public Transportation
Project Type	Improvement	Start Date	January 2017
Location	Assembly: Areawide	End Date	December 2999

Description

This project provides for upgrade of aging Transit operating systems which includes hardware and software. These systems provide customer realtime information, passenger counting equipment, improved management reporting capability and automated ticketing, smart fareboxes, web-based interfaces and automated telephone systems. G.O. Bonds to be requested in 2017 provide local match requirements to Federal funding for Intelligent Transportation Systems (ITS) upgrades.

		2017	2018	2019	2020	2021	2022	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	-	40	40	40	40	40	200
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	784	160	160	160	160	160	1,584
Total	(in thousands)	784	200	200	200	200	200	1,784

Rolling Stock - AnchorRIDES and Buses

Project ID	PTD10977	Department	Public Transportation
Project Type	Replacement	Start Date	January 2017
Location	Assembly: Areawide	End Date	December 2999

Description

This project funds the replacement and expansion of revenue vehicles (rolling stock) for AnchorRIDES and People Mover programs. The AnchorRIDES vehicles have a 5-year useful life and buses for People Mover have a 12-year useful life. G.O. bonds to be requested in 2017 will provide for 9.03% to 20% local match to Federal funding for these projects.

		2017	2018	2019	2020	2021	2022	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	375	250	250	250	250	250	1,625
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	1,500	1,000	1,000	1,000	1,000	1,000	6,500
Total	(in thousands)	1,875	1,250	1,250	1,250	1,250	1,250	8,125

Transit Facility Rehab/Upgrades

Project ID	PT2016001	Department	Public Transportation
Project Type	Rehabilitation	Start Date	January 2017
Location	Assembly: Areawide	End Date	December 2999

Description

This project provides for upgrades and renovations to Transit Facilities. This projects includes replacement of the Bus Storage Roof, comprehensive campus security upgrades, and installation of the underground storage tank. The 2017 G.O. Bond will be used to provide funding for these projects, some of which will also be used as local match to Federal Transit Administration (FTA) grants as they become available.

		2017	2018	2019	2020	2021	2022	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	325	80	80	80	80	80	725
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	850	320	320	320	320	320	2,450
Total (in thousands)		1,175	400	400	400	400	400	3,175