# PUBLIC TRANSPORTATION DEPARTMENT

# **Department Goal**

The goal of the Public Transportation Department for the 2004-2009 Capital Improvement Budget/Program is to enhance the overall quality of life in our community by providing safe, reliable and efficient transportation in a fiscally and environmentally responsible manner.

The Public Transportation Improvement Budget/Program is based on goals established for future transit service in the Anchorage Metropolitan Area Transportation Study (AMATS) Long Range Transportation Plan, the AMATS Transportation Improvement Plan, the Transit Development Plan, and the Americans with Disabilities Act (ADA) Paratransit Plan and a 2002 Route Restructure Plan.

The current Capital Improvement Budget/Program represents a multi-faceted approach to meeting the department's goal. This approach includes:

- paratransit vehicles for those unable to use standard buses,
- van pooling,
- improvements to bus stops,
- construction of neighborhood transit centers,
- replacement of major vehicle drive train components,
- efficiency improvements to buses and computer systems, and
- transit fleet replacement and expansion.

# MUNICIPALITY OF ANCHORAGE Capital Improvement Program PROJECT LIST BY DEPARTMENT (000's)

PUBLIC TRANSPORTATION
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		FUBLIC I RANSF					
YEAR		PROJECT TITLE	GO BONDS	FEDERAL	STATE	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Transit Impr		BUNDS	GRANIS	GRANI	SUURCES	REQUEST
	1% TRANSIT ENHANC		23	16	0	0	39
	ANCHORAGE TRANSI		0	2,250	0	250	2,500
	AUTOMATED OPERAT		80	20	0	0	100
	BUS STOP IMPROVEN		450	300	0	0	750
	IMPROVEMENTS TO E		180	20	0	0	200
	MANAGEMENT INFOR		90	60	0	0	150
		Transit Improv./Facilities TOTA	L 823	2,666	0	250	3,739
CATE	GORY: Transit Vehi	•		,			,
	1	CE/VEHICLE OVERHAUL	129	86	0	0	215
2004	SUPPORT VEHICLES		60	40	0	0	100
		Transit Vehicles and Upgrades TOTA	L 189	126	0	0	315
CATE	GORY: Paratransit						
2004	PARATRANSIT AND V	ANPOOL VEHICLES	558	362	0	0	920
		Paratransit Vehicles TOTA	L 558	362	0	0	920
TOTA	L FOR 2004		1,570	3,154	0	250	4,974
CATE	GORY: Transit Impr	ov./Facilities					
2005	1% TRANSIT ENHANC	EMENTS	0	39	0	0	39
2005	ANCHORAGE TRANSI	T CENTERS	0	1,773	0	197	1,970
2005	AUTOMATED OPERAT	ING SYSTEMS	0	100	0	0	100
2005	BUS STOP IMPROVEN	IENTS	0	750	0	0	750
2005	IMPROVEMENTS TO E	XISTING FLEET	0	350	0	0	350
2005	MANAGEMENT INFOR	MATION SYSTEM	0	150	0	0	150
	I	Transit Improv./Facilities TOTA	L 0	3,162	0	197	3,359
CATE	GORY: Transit Vehi	cles and Upgrades				I	
2005	CAPITAL MAINTENAN	CE/VEHICLE OVERHAUL	0	215	0	0	215
2005	SUPPORT VEHICLES		0	100	0	0	100
2005	TRANSIT FLEET EXPA	NSION/REPLACEMENT	0	990	0	110	1,100
	1	Transit Vehicles and Upgrades TOTA	L 0	1,305	0	110	1,415
CATE	GORY: Paratransit	/ehicles					
2005	PARATRANSIT AND V	ANPOOL VEHICLES	0	920	0	0	920
		Paratransit Vehicles TOTA	L 0	920	0	0	920
TOTA	L FOR 2005		0	5,387	0	307	5,694
CATE	GORY: Transit Impr	ov./Facilities					
2006	1% TRANSIT ENHANC	EMENTS	0	39	0	0	39
2006	AUTOMATED OPERAT	ING SYSTEMS	0	200	0	0	200
2006	BUS STOP IMPROVEN	IENTS	0	750	0	0	750
2006	IMPROVEMENTS TO E	XISTING FLEET	0	350	0	0	350
2006	MANAGEMENT INFOR	MATION SYSTEM	0	150	0	0	150
		Transit Improv./Facilities TOTA	L 0	1,489	0	0	1,489
CATE	GORY: Transit Vehi	cles and Upgrades					
2006	CAPITAL MAINTENAN	CE/VEHICLE OVERHAUL	0	215	0	0	215
2006	SUPPORT VEHICLES		0	100	0	0	100
2006	TRANSIT FLEET EXPA	NSION/REPLACEMENT	0	990	0	110	1,100
		Transit Vehicles and Upgrades TOTA	L 0	1,305	0	110	1,415
CATE	GORY: Paratransit \	/ehicles					
2006	PARATRANSIT AND V	ANPOOL VEHICLES	0	950	0	0	950
		Paratransit Vehicles TOTA	L 0	950	0	0	950
1	L FOR 2006		0	3,744	0	110	3,854

# MUNICIPALITY OF ANCHORAGE Capital Improvement Program PROJECT LIST BY DEPARTMENT (000's)

PUBLIC TRANSPORTATIO	N
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YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
CATEGORY: Transit Im	prov./Facilities	Bonbo	ORANIO	CILAIT	COUNCED	REGOLOI
2007 1% TRANSIT ENHA		23	16	0	0	3
2007 AUTOMATED OPER		120	80	0	0	20
2007 BUS STOP IMPROV		450	300	0	0	75
2007 IMPROVEMENTS T	-	210	140	0	0	35
2007 MANAGEMENT INF		90	60	0	0	15
	Transit Improv./Facilities TOTAL	893	596	0	0	1,48
CATEGORY: Transit Ve	•			-	-	.,
2007 CAPITAL MAINTEN		129	86	0	0	21
2007 SUPPORT VEHICLE	S	60	40	0	0	10
2007 TRANSIT FLEET EX	PANSION/REPLACEMENT	0	5,940	0	660	6,60
	Transit Vehicles and Upgrades TOTAL	189	6,066	0	660	6,91
CATEGORY: Paratrans			-,	_		- , -
2007 PARATRANSIT AND		570	380	0	0	95
	Paratransit Vehicles TOTAL	570	380	0	0	95
TOTAL FOR 2007		1,652	7,042	0	660	9,35
CATEGORY: Transit Im	prov./Facilities	,	,-			-,
2008 1% TRANSIT ENHA		0	39	0	0	3
2008 AUTOMATED OPER		0	200	0	0	20
2008 BUS STOP IMPROV	EMENTS	0	750	0	0	75
2008 IMPROVEMENTS T	D EXISTING FLEET	0	350	0	0	35
2008 MANAGEMENT INF	ORMATION SYSTEM	0	150	0	0	15
	Transit Improv./Facilities TOTAL	0	1,489	0	0	1,489
CATEGORY: Transit Ve	•		,			, -
2008 CAPITAL MAINTEN		0	215	0	0	21
2008 SUPPORT VEHICLE	S	0	100	0	0	10
	Transit Vehicles and Upgrades TOTAL	0	315	0	0	31
CATEGORY: Paratrans						
2008 PARATRANSIT AND	VANPOOL VEHICLES	0	950	0	0	95
	Paratransit Vehicles TOTAL	0	950	0	0	95
TOTAL FOR 2008		0	2,754	0	0	2,75
CATEGORY: Transit Im	prov./Facilities					
2009 1% TRANSIT ENHA	NCEMENTS	0	39	0	0	3
2009 AUTOMATED OPER	ATING SYSTEMS	0	200	0	0	20
2009 BUS STOP IMPROV	EMENTS	0	750	0	0	75
2009 IMPROVEMENTS T	D EXISTING FLEET	0	350	0	0	35
2009 MANAGEMENT INF	ORMATION SYSTEM	0	150	0	0	15
	Transit Improv./Facilities TOTAL	0	1,489	0	0	1,48
CATEGORY: Transit Ve	hicles and Upgrades					
2009 CAPITAL MAINTEN	ANCE/VEHICLE OVERHAUL	0	215	0	0	21
	\$	0	100	0	0	10
2009 SUPPORT VEHICLE				-		5,60
2009SUPPORT VEHICLE2009TRANSIT FLEET EX		0	5,040	0	560	5,00
		0 0	5,040 <b>5,355</b>	0 0	560 560	
2009 TRANSIT FLEET EX	PANSION/REPLACEMENT Transit Vehicles and Upgrades TOTAL					
	PANSION/REPLACEMENT Transit Vehicles and Upgrades TOTAL it Vehicles					5,91
2009 TRANSIT FLEET EX	PANSION/REPLACEMENT Transit Vehicles and Upgrades TOTAL it Vehicles	0	5,355	0	560	950 950 950

Department Public Transportation	2004 PROJECT COST			mprov./Facilities		
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank		O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY		
PRODECT TITLE AND DESCRIPTION	M-Matching	f State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable		
AUTOMATED OPERATING SYSTEMS This project continues the funding for operating systems for the Public Transpoprtation Department. The systems includes vehicle location and tracking information that will substantially improve system scheduling and dispatching functions. It includes vehicle location and operating characteristics, customer real-time information, passenger counting equipment and improved management reporting capability. The required local match will be provided from G.O.Bonds to be requested in 2004 and 2007.	B= F=	80 20	0.0 14.2			
MANAGEMENT INFORMATION SYSTEM This project funds information systems necessary for efficient management of the public transportation system. Typical projects include upgrades to the automated maintenance system, refueling, and inventory system; a new computerized dispatch system; and upgrades to scheduling/ run-cutting process, customer information (Continued on Next Page)	B= F=	90 60	0.0 16.0	Areawide		
For specific funding needed in later years, pl name/description included in the Capital Im	ease revi provement	ew the sam Program s	ne project section.	2004		

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Pepartment Public Transportation	2004 PROJECT COST	Category Transit Improv./Facilities		
	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
MANAGEMENT INFORMATION SYSTEM (Continued) and telephone communications system, and desktop computers. G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-2006. G.O. bonds to be requested in 2007 will provide the required local match for FTA grants over the capital improvement period of 2007-2009. IMPROVEMENTS TO EXISTING FLEET This project funds improvements to the existing transit and paratransit fleets. Typical projects include an electronic fare box, ticket reader and issue attachment which issues passenger passes on the bus, security systems, transit/signal improvements for headway enhancements, mobile display terminals and vehicle communication and location systems. G.O. bonds requested provide required local match for FTA grants.	B= 180 F= 20	0.0 32.0	Areawide	
For specific funding needed in later years, planame/description included in the Capital Im	ease review the sam provement Program s	ne project section.	2004	

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department Public Transportation	2004 PROJECT COST		· ·	prov./Facilities
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank		O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State	Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
BUS STOP IMPROVEMENTS This project funds the upgrading of bus stops to meet federally mandated Americans with Disabilities Act (ADA) requirements and operational needs. Typical improvements will include bus pullouts, bus shelters, grading, paving, utility relocation, lighting, curb adjustments, safety items, drainage and construction of paths. G.O. bonds requested provide required local match for FTA grants.	B= 450 F= 300		0.0 79.9	Areawide
<pre>1% TRANSIT ENHANCEMENTS TEA-21 established a minimum annual expenditure requirement of one percent of Section 5307 annual funding for enhancements. These may include any of the following: historic preservation of mass transportation facilities, bus shelters, landscaping and other scenic beautification, transit furn- ishings, public art, pedestrian access and walkways, bicycle access and bike storage, transit connections to parks, signage and enhanced access for persons with disabilities to public transportation. (Continued on Next Page)</pre>	B= 23 F= 16		0.0 4.1	Areawide
For specific funding needed in later years, pl name/description included in the Capital Im	ease review t provement Pro	he san gram s	ne project vection.	2004

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Public Transportation	2004 PROJECT COST	Category Transit Improv./Facilities		
	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
<pre>1% TRANSIT ENHANCEMENTS (Continued) G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09. ANCHORAGE TRANSIT CENTERS With changing travel patterns in the Anchorage area, the need for local transit hubs has inceased. Hubs provide safe, convenient centers for bus riders to transfer between buses, eliminates the need to travel to the CBD, and reduces travel time. Delivery of public transportation services enhanced by transit centers will encourage neighborhood "feeder service". This service would bring passengers directly to buses from major em- ployment locations.</pre>	D= 250 F= 2,250	88.0 0.0		
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sa	me project	2004	

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department Public Transportation	2004 PROJECT COST (000's)	<sup>Category</sup> Transit In	nprov./Facilities
DDO IECH MIMI E AND DECODIDATON	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
Sub-Total(s)	B= 823 D= 250 F= 2,666		
Category Total	3,739	88.0 146.2	
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	e project ection.	2004

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department Public Transportation	2004 PROJECT COST	<sup>Category</sup> Transit Ve	ehicles and Upgrades
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
FROUECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
CAPITAL MAINTENANCE/VEHICLE OVERHAUL The Federal Transit Administration (FTA) allows grantees to use capital funds for vehicle overhauls and preventive vehicle maintenance. The preventive maintenance is limited by FTA to 80% Federal share of total maintenance costs. The capital maintence is utilized for major repairs on the Para- transit Fleet and major items such as the tire leasing contract for the fixed route fleet. The required local match will be provided from G. O. Bonds.	B= 129 F= 86	0.0 22.9	Areawide
<pre>SUPPORT VEHICLES This project funds the purchase of replace- ment vehicles and equipment to support operation of the transit system. Typical purchases include pickup trucks, maintenance trucks with special equipment, supervisor vehicles, shift change vehicles, fork lifts, sweepers, and bus access snow removal equipment. G.O. bonds to be requested in 2004 will provide the local match for FTA grants         (Continued on Next Page)</pre>	B= 60 F= 40	0.0 10.7	Areawide
For specific funding needed in later years, pl name/description included in the Capital Im			2004

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department Public Transportation	2004 PROJECT COST	Category Transit Vehicles and Upgrades			
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY		
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable		
SUPPORT VEHICLES (Continued) over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09.	 B= 189				
Category Total	F= 126 315	0.0			
Calegory Total	616	33.6			
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	me project section.	2004		

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department Public Transportation	2004 PROJECT COST (000's)	Category Paratransit Vehicles			
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY		
FROUECI IIILE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable		
<pre>PARATRANSIT AND VANPOOL VEHICLES This project funds the purchase of para- transit vehicles for the AnchorRIDES and Vanpool Programs. AnchorRIDES provides trans- portation for persons with disabilities and seniors who cannot use People Mover buses. Vanpool is a cost-effective alternative to commuter travel. G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09.</pre>	B= 558 F= 362	0.0 131.6	Areawide		
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	e project ection.	2004		

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department Public Transportation	2004 PROJECT COST (000's)	<sub>Category</sub> Paratransi	t Vehicles
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PRODECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
Sub-Total(s)	B= 558 F= 362		
Category Total	920	0.0 131.6	
******	* * * * * * * *	******	*****
Department Total(s)	B= 1,570 D= 250 F= 3,154		
Grand Total of Public Transportation	4,974	88.0 311.4	
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	e project section.	2004

2004-2009 CAPITAL IMPROVEMENT BUDGET/PROGRAM

Department	Category												
Public Transportation		sit 1	Improv	./Fac:	ilities	1							
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State												
PROJECT TITLE AND DESCRIPTION	2004	ł	200	5	2006	5	2007		200	8	20	09	
AUTOMATED OPERATING SYSTEMS This project continues the funding for operating systems for the Public Transpoprtation Department. The systems includes vehicle location and tracking information that will substantially improve system scheduling and dispatching functions. It includes vehicle location and operating characteristics, customer real-time information, passenger counting equipment and improved management reporting capability. The required local match will be provided from G.O.Bonds to be requested in 2004 and 2007.	B= F=	80 20											
MANAGEMENT INFORMATION SYSTEM This project funds information systems necessary for efficient management of the public transportation system. Typical projects include upgrades to the automated maintenance system, refueling, and inventory system; a new computerized dispatch system; and upgrades to scheduling/ run-cutting process, customer information (Continued on Next Page)	B= F=	90 60	F=	150	F =	150	B= F=	90 60	F=	150	F=	150	
								2	004 -	200	9		

Department Public Transportation	Category Transit I	Improv./Fac	ilities			
	(000's) S-S	tate B-Bond A-Assn	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
MANAGEMENT INFORMATION SYSTEM (Continued) and telephone communications system, and desktop computers. G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-2006. G.O. bonds to be requested in 2007 will provide the required local match for FTA grants over the capital improvement period of 2007-2009. IMPROVEMENTS TO EXISTING FLEET This project funds improvements to the existing transit and paratransit fleets. Typical projects include an electronic fare box, ticket reader and issue attachment which issues passenger passes on the bus, security systems, transit/signal improvements for headway enhancements, mobile display terminals and vehicle communication and location systems. G.O. bonds requested provide required local match for FTA grants.	B= 180 F= 20	F= 350	F= 350	B= 210 F= 140	F= 350	F= 350
				2	004 - 200	9

Department	Category											
Public Transportation			mprov	/Fac:	ilitie	25						
	( 00	0's) S-S	tate B-Bo	ond A-Assm	t D-D.0.1	. F-Feder	al 0-0tl	her H-Herit	age Land I	Bank M-Ma	tching St	ate
PROJECT TITLE AND DESCRIPTION	200	04	20	05	20	06	2	007	200	8	20	09
BUS STOP IMPROVEMENTS This project funds the upgrading of bus stops to meet federally mandated Americans with Disabilities Act (ADA) requirements and operational needs. Typical improvements will include bus pullouts, bus shelters, grading, paving, utility relocation, lighting, curb adjustments, safety items, drainage and construction of paths. G.O. bonds requested provide required local match for FTA grants. 1% TRANSIT ENHANCEMENTS TEA-21 established a minimum annual expenditure requirement of one percent of Section 5307 annual funding for enhancements. These may include any of the following: historic preservation of mass transportation facilities, bus shelters, landscaping and	B= F= B= F=	450 300 23 16	F=	39	F=	39	F=	450 300 23 16		39	F=	39
other scenic beautification, transit furn- ishings, public art, pedestrian access and walkways, bicycle access and bike storage, transit connections to parks, signage and enhanced access for persons with disabilities to public transportation. (Continued on Next Page)								2	004 -	200	9	

Department	Category													
Public Transportation	Transit 1	mprov./Faci	lities											
Public Transportation PROJECT TITLE AND DESCRIPTION 1% TRANSIT ENHANCEMENTS (Continued) G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09. ANCHORAGE TRANSIT CENTERS With changing travel patterns in the Anchorage area, the need for local transit hubs has inceased. Hubs provide safe, convenient centers for bus riders to transfe between buses, eliminates the need to travel to the CBD, and reduces travel time. Deliver of public transportation services enhanced B transit centers will encourage neighborhood "feeder service". This service would bring passengers directly to buses from major em-	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State													
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009								
<pre>1% TRANSIT ENHANCEMENTS (Continued) G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09. ANCHORAGE TRANSIT CENTERS With changing travel patterns in the Anchorage area, the need for local transit hubs has inceased. Hubs provide safe, convenient centers for bus riders to transfer between buses, eliminates the need to travel to the CBD, and reduces travel time. Delivery of public transportation services enhanced by transit centers will encourage neighborhood "feeder service". This service would bring passengers directly to buses from major em- ployment locations.</pre>	D= 250 F= 2,250	D= 197 F= 1,773												
				2	004 - 200	9								

Department	Catego	rv										
Public Transportation	_	=	Impro	ov./Fac	ilit	ies						
	(	000's) S-S	State B-	Bond A-Assm	nt D-D.(	).T. F-Feder	al O-Ot	her H-Herit	age Lar	nd Bank M-Ma	tching	State
PROJECT TITLE AND DESCRIPTION	2	004	2	2005	2	2006	2	2007	2	2008	2	2009
AUTOMATED OPERATING SYSTEMS This project continues the funding for operating systems for the Public Transpoprtation Department. The systems includes vehicle location and tracking information that will substantially improve system scheduling and dispatching functions. It includes vehicle location and operating characteristics, customer real-time information, passenger counting equipment and improved management reporting capability. The required local match will be provided from G.O.Bonds to be requested in 2004 and 2007.			F=	100	F=	200	B= F=	120 80	F=	200	F=	200
Sub-Total(s)	 B= D=	823 250	 D=				 B=	893				
	F=			3,162	F=	1,489	F=	596	F=	1,489	F=	1,489
Category Total		3,739		3,359		1,489		1,489		1,489		1,489
			ļ		<u> </u>			2	004	- 200	9	

Department	Category												
Public Transportation	Transit Vehicles and Upgrades												
	( 00 (	)'s) S-S	tate B-B	ond A-Assm	t D-D.O.T.	F-Feder	al O-Oth	er H-Herit	age Land Bank	M-Ma	tching St	ate	
PROJECT TITLE AND DESCRIPTION	2004		2005		2006		2007		2008		200	)9	
CAPITAL MAINTENANCE/VEHICLE OVERHAUL The Federal Transit Administration (FTA) allows grantees to use capital funds for vehicle overhauls and preventive vehicle maintenance. The preventive maintenance is limited by FTA to 80% Federal share of total maintenance costs. The capital maintence is utilized for major repairs on the Para- transit Fleet and major items such as the tire leasing contract for the fixed route fleet. The required local match will be provided from G. O. Bonds.	B= F=	129 86	F=	215	F=	215	B= F=	129 86	F= 2	15	F=	215	
<pre>SUPPORT VEHICLES This project funds the purchase of replace- ment vehicles and equipment to support operation of the transit system. Typical purchases include pickup trucks, maintenance trucks with special equipment, supervisor vehicles, shift change vehicles, fork lifts, sweepers, and bus access snow removal equipment. G.O. bonds to be requested in 2004 will provide the local match for FTA grants         (Continued on Next Page)</pre>	B= F=	60 40	F=	100	F=	100	B= F=	60 40	F= 1	00	F=	100	
								2	004 - 2	00	9		

Department	Category					
Public Transportation		Vehicles and	d Upgrades			
	(000's) S-5	State B-Bond A-Assn	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
<pre>SUPPORT VEHICLES (Continued) over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09. TRANSIT FLEET EXPANSION/REPLACEMENT This project continues the expansion of the People Mover Public Transportation System. Funding for eleven additional buses has been budgeted in 2003-2006 (5 funded in 2003) and was based on a Route Restructure Analysis completed in 2002. Purchases in 2007 and 2009 provide for replacements to existing fleet. 2005 - For 3 buses placed in service in 2006 2006 - For 3 buses placed in service in 2007 2007 - For 18 buses placed in service in 2008 2009 - For 16 buses placed in service in 2010</pre>		D= 110 F= 990	D= 110 F= 990			D= 560 F= 5,040
				2	004 - 200	9

Department	Categor	У										
Public Transportation	Tra	ansit N	Vehio	cles and	d Upq	grades						
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matchin										tching	State
PROJECT TITLE AND DESCRIPTION	20	004	2	2005	2	006	2	2007	200	8	2	009
Sub-Total(s)	B= F=	189 126	D= F=	110 1,305		110 1,305		189 660 6,066	F=	315	D= F=	560 5,355
Category Total		315		1,415		1,415		6,915		315		5,915
					<u> </u>			2	004 -	200	9	

Department Public Transportation	Category Para		sit Ve	hicle	S															
	( 00 )	)'s) S-S	tate B-Bo	nd A-Assm	t D-D.O.T.	F-Feder	eral O-Other H-Heritage Land Bank M-Matching State													
PROJECT TITLE AND DESCRIPTION	2004		2005		2006		20	07	2008		20	09								
<pre>PARATRANSIT AND VANPOOL VEHICLES This project funds the purchase of para- transit vehicles for the AnchorRIDES and Vanpool Programs. AnchorRIDES provides trans- portation for persons with disabilities and seniors who cannot use People Mover buses. Vanpool is a cost-effective alternative to commuter travel. G.O. bonds to be requested in 2004 will provide the local match for FTA grants over the capital improvement period of 2004-06. G.O. bonds to be requested in 2007 will provide the required 20% local match for FTA grants over the capital improvement period of 2007-09.</pre>	B= F=	558	F=	920	F=	950	B= F=	570 380	F=	950	F=	950								
					ļ			2	004 -	- 200	9									

artment	Catego	ory											
Public Transportation	Pa	iratrans	sit N	Vehicles	5								
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching Stat												
PROJECT TITLE AND DESCRIPTION	2	2004	2	005	2	006	2	2007	2	2008	2	2009	
							5						
Sub-Total(s)	В= F=	558 362	F=	920	F=	950	B= F=	570 380	F=	950	F=	9	
Category Total		920		920		950		950		950		9	
*************	* * *	* * * * * *	***	* * * * * *	* * *	* * * * * *	* * *	*****	* * *	*****	* * *	* * * * *	
Department Total(s)	B= D= F=	1,570 250 3,154		307 5,387		110 3,744	D=	1,652 660 7,042	F=	2,754	D= F=	5 7,7	
Grand Total of Public Transportation		4,974		5,694		3,854		9,354		2,754		8,3	
			ļ				2	004	- 200	9			