

State of Alaska
FY2020 Governor's Operating Budget

Department of Transportation/Public Facilities
Whittier Access and Tunnel
Component Budget Summary

Component: Whittier Access and Tunnel**Contribution to Department's Mission**

Preserve and operate the Whittier Tunnel in a manner that allows for the safe and efficient transportation of passengers and freight between Anchorage and Whittier, including coordination with the Alaska Railroad Corporation (ARRC) to provide for freight and passenger trains.

Core Services

- Operate the tunnel through a contractor on an 18-hour per day summer schedule and a 16-hour per day winter schedule.
- Collect tunnel tolls and account for all revenues that support tunnel operations.
- Maintain staging areas and access roads to and from tunnel during winter snow events.
- Coordinate with the ARRC regarding scheduling and use of the tunnel.

Major Component Accomplishments in 2018

- Continued to provide service to a larger class of cruise ship.
- Continued replacement of aging fire safety equipment.
- Accommodated a total of 244,314 vehicle trips through the Whittier Tunnel.
- Record number of vehicles served for the peak month of June 2018 at 22,287.
- Continued to work with Enterprise Technology Services on improving radio communications.
- Replaced aging boilers in the Portage Lake Tunnel and the Bear Valley Portal ice control systems.
- Replaced the main uninterruptable power supply at the Tunnel Control Center.

Key Component Challenges

- Accommodating the variable schedules of tourist and ferry traffic while maintaining scheduled openings for the existing users.
- Installing and updating new systems that will assist the tunnel operator in monitoring traffic to better plan and manage traffic flows.
- Maintaining and replacing aging components.
- Accommodating additional freight traffic and highway traffic as demand grows.
- Coordinating access by the ARRC and various contractors to perform work inside the tunnel while maintaining scheduled vehicle access.

Significant Changes in Results to be Delivered in FY2020

- Results Based Alignment will be the primary tool used to quantify outcomes (not activities), drive decision-making, and determine program and service priorities within Department of Transportation and Public Facilities.
- Initiate the construction phase of the Whittier Tunnel Drainage Improvement Project.
- Initiate the Whittier Tunnel Energy Efficiency Project.

Statutory and Regulatory Authority

AS 19.05.010 Highways and Ferries AAC 38.020.
AS 37.05.146(c)(32) & (b)(3) Definition of Program Receipts & Non-General Fund Program Receipts
AAC 14 Public Works
23 CFR Highways

Contact Information

Contact Information

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Whittier Access and Tunnel Personal Services Information					
Authorized Positions			Personal Services Costs		
	<u>FY2019</u> <u>Management</u> <u>Plan</u>	<u>FY2020</u> <u>Governor</u>			
Full-time	1	1	Annual Salaries		99,463
Part-time	0	0	COLA		4,082
Nonpermanent	0	0	Premium Pay		0
			Annual Benefits		55,103
			<i>Less 0.85% Vacancy Factor</i>		(1,348)
			Lump Sum Premium Pay		0
Totals	1	1	Total Personal Services		157,300

Position Classification Summary					
Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total
Facilities Manager I	1	0	0	0	1
Totals	1	0	0	0	1

Component Detail All Funds
Department of Transportation/Public Facilities

Component: Whittier Access and Tunnel (2510)
RDU: Highways, Aviation and Facilities (408)

Non-Formula Component

	FY2018 Actuals	FY2019 Conference Committee	FY2019 Authorized	FY2019 Management Plan	FY2020 Governor	FY2019 Management Plan vs FY2020 Governor	
71000 Personal Services	148.0	151.8	151.8	151.8	157.3	5.5	3.6%
72000 Travel	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
73000 Services	5,544.7	5,832.9	5,832.9	5,832.9	5,832.9	0.0	0.0%
74000 Commodities	106.5	68.2	68.2	68.2	68.2	0.0	0.0%
75000 Capital Outlay	273.2	207.5	207.5	207.5	207.5	0.0	0.0%
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Totals	6,072.4	6,260.4	6,260.4	6,260.4	6,265.9	5.5	0.1%
Fund Sources:							
1061 CIP Rcpts (Other)	4,146.6	4,331.0	4,331.0	4,331.0	4,331.3	0.3	0.0%
1214 WhitTunnel (Other)	1,925.8	1,929.4	1,929.4	1,929.4	1,934.6	5.2	0.3%
Unrestricted General (UGF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Designated General (DGF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Other Funds	6,072.4	6,260.4	6,260.4	6,260.4	6,265.9	5.5	0.1%
Federal Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Positions:							
Permanent Full Time	1	1	1	1	1	0	0.0%
Permanent Part Time	0	0	0	0	0	0	0.0%
Non Permanent	0	0	0	0	0	0	0.0%

Change Record Detail - Multiple Scenarios with Descriptions
Department of Transportation/Public Facilities

Component: Whittier Access and Tunnel (2510)
RDU: Highways, Aviation and Facilities (408)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		NP
										PFT	PPT	
***** Changes From FY2019 Conference Committee To FY2019 Authorized *****												
FY2019 Conference Committee												
	ConfCom	6,260.4	151.8	0.0	5,832.9	68.2	207.5	0.0	0.0	1	0	0
1061 CIP Rcpts		4,331.0										
1214 WhitTunnel		1,929.4										
Subtotal		6,260.4	151.8	0.0	5,832.9	68.2	207.5	0.0	0.0	1	0	0
***** Changes From FY2019 Management Plan To FY2020 Governor *****												
FY2020 Salary Adjustments - GGU, CEA, TEAME												
	SalAdj	5.2	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
1214 WhitTunnel		5.2										
FY2020 Salary Adjustments - GGU, CEA, TEAME: \$5.2												
FY2020 GGU HI from \$1432 to \$1530: \$1.2												
FY2020 GGU 3% COLA: \$4.0												
Reverse Alaska State Employees Association (GGU) 15 Hour Furlough												
	SalAdj	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
1061 CIP Rcpts		0.3										
The Alaska State Employees Association (representing the general government unit) contractually required 15 hours of furlough for each permanent full-time employee in each year from July 1, 2016, to June 30, 2019. The furlough requirement was removed from the contract in FY2020.												
Totals		6,265.9	157.3	0.0	5,832.9	68.2	207.5	0.0	0.0	1	0	0

Personal Services Expenditure Detail
Department of Transportation/Public Facilities

Scenario: FY2020 Governor (15610)
Component: Whittier Access and Tunnel (2510)
RDU: Highways, Aviation and Facilities (408)

PCN	Job Class Title	Time Status	Retire Code	Barg Unit	Location	Salary Sched	Range / Step	Comp Months	Split / Count	Annual Salaries	COLA	Premium Pay	Annual Benefits	Total Costs	UGF Amount
25-0783	Facilities Manager I	FT	A	GP	Anchorage	200	200	12.0		99,463	4,082	0	55,103	158,648	0
													Total Salary Costs:	99,463	
													Total COLA:	4,082	
													Total Premium Pay::	0	
													Total Benefits:	55,103	
													Total Pre-Vacancy:	158,648	
													Minus Vacancy Adjustment of 0.85%:	(1,348)	
													Total Post-Vacancy:	157,300	
													Plus Lump Sum Premium Pay:	0	
													Personal Services Line 100:	157,300	

PCN Funding Sources:	Pre-Vacancy	Post-Vacancy	Percent
1214 Whittier Tunnel Toll Receipts	158,648	157,300	100.00%
Total PCN Funding:	158,648	157,300	100.00%

Note: If a position is split, an asterisk (*) will appear in the Split/Count column. If the split position is also counted in the component, two asterisks (**) will appear in this column. [No valid job title] appearing in the Job Class Title indicates that the PCN has an invalid class code or invalid range for the class code effective date of this scenario.

Line Item Detail (1676)
Department of Transportation/Public Facilities
Services

Component: Whittier Access and Tunnel (2510)

Line Number	Line Name		FY2018 Actuals	FY2019 Management Plan
3000	Services		5,544.7	5,832.9
Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan
3000 Services Detail Totals			5,544.7	5,832.9
3001	Financial Services	Service fees such as bank charge fees and credit card merchant processing fees.	23.6	15.1
3003	Information Technology	Software licensing - Microsoft Enterprise Agreement.	0.2	0.3
3004	Telecommunications	Communications: the cost of phone, fax, cellular phone, toll costs and other dedicated line costs.	3.8	3.8
3006	Delivery Services	Postage, courier or freight charges.	0.1	0.1
3008	Utilities	Electricity and natural gas for the tunnel manager's office.	10.9	5.9
3011	Other Services	Contractual obligation for the Whittier Tunnel operations and maintenance will be assigned to one contractor. The contract will cover a wide scope of operational items including, but not limited to: Operate and maintain the tunnel 365 days/year; Provide fire, safety and emergency response services; Operate control center; Maintain all Operating and Maintenance systems; And pay for electricity, gas, trash collection and disposal.	4,926.5	5,088.3
3011	Other Services	Contractual obligation for the Whittier Tunnel operations and maintenance will be to one contractor. The contract will cover a wide scope of	42.0	25.0

Line Item Detail (1676)
Department of Transportation/Public Facilities
Services

Component: Whittier Access and Tunnel (2510)

Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan
3000 Services Detail Totals			5,544.7	5,832.9
		operational items including, but not limited to: Operate and maintain the tunnel 365 days per year; Provide fire, safety and emergency response services; Operate control center; Maintain all operating and maintenance systems; Pay for electricity, gas, trash collection and disposal. Alaska Railroad miscellaneous repairs and service outside the railroad agreement.		
3012	Inter-Agency Federal Indirect Rate Allocation	A portion of Whittier Access and Tunnel operational costs are paid for by a federally reimbursed capital project. Capital projects are assessed an indirect cost allocation plan (ICAP) fee.	176.2	100.0
3017	Inter-Agency Information Technology Non-Telecommunications	Admin - Department-wide Computer services provided by Department of Administration Enterprise Technology Services, such as central server, data storage, printing, network services, open connect, and task order system.	0.6	0.4
3018	Inter-Agency Information Technology Telecommunications	Admin - Department-wide Telecommunications services provided by Department of Administration Enterprise Technology Services, such as basic telephone services, equipment and features, dedicated voice/data line service, statewide paging, two-way radio, and video conferencing.	0.0	0.5
3024	Inter-Agency Legal	Law - Department-wide Legal services provided by the Department of Law.	2.1	0.0
3027	Inter-Agency Financial	Admin - Department-wide Chargeback fees for AKPAY/IRIS/ALDER.	0.3	0.1

Line Item Detail (1676)
Department of Transportation/Public Facilities
Services

Component: Whittier Access and Tunnel (2510)

Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan
3000 Services Detail Totals			5,544.7	5,832.9
3035	Inter-Agency Other Equipment/Machinery	Trans - Central Highways and Aviation (564) Reimbursable services agreement for equipment operators support (labor only) for snow plowing up to and around the tunnel, and maintenance of tunnel routes.	185.0	185.0
3037	State Equipment Fleet	Trans - State Equipment Fleet (2791) Motor Pool charges payable to State Equipment Fleet, include the Whittier Tunnel assets and the rolling stock state equipment. Total assets = 47 pieces. This includes service repairs to equipment and credit card fuel for vehicle usage.	177.2	408.4
3039	DOT/PF Time & Equipment System	 Vehicle usage billed to the operating budget based on established rates and actual usage of vehicles.	-3.8	0.0

Line Item Detail (1676)
Department of Transportation/Public Facilities
Commodities

Component: Whittier Access and Tunnel (2510)

Line Number	Line Name		FY2018 Actuals	FY2019 Management Plan
4000	Commodities		106.5	68.2
Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan
4000 Commodities Detail Totals			106.5	68.2
4000	Business	All office and library supplies.	35.0	19.5
4004	Safety	Firefighting supplies for Whittier Access and Tunnel	14.2	1.2
4006	Signs and Markers	Signs and marker supplies.	12.7	5.0
4011	Electrical	Electrical supplies.	0.4	29.8
4014	Bottled Gas	Bottled Gas	0.3	0.0
4015	Parts and Supplies	Parts and supplies.	0.1	5.9
4019	Small Tools/Minor Equipment	Small Tools/Minor Equipment	43.8	2.0
4020	Equipment Fuel	Equipment fuel.	0.0	4.8

Line Item Detail (1676)
Department of Transportation/Public Facilities
Capital Outlay

Component: Whittier Access and Tunnel (2510)

Line Number	Line Name		FY2018 Actuals	FY2019 Management Plan
5000	Capital Outlay		273.2	207.5
Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan
5000 Capital Outlay Detail Totals			273.2	207.5
5003	Capital Lease Payments	Alaska Transportation Infrastructure Bank principal and interest payments for tunnel construction loan. Loan startup November 2001 through payoff date of November 2020.	207.5	207.5
5004	Equipment		65.7	0.0

Revenue Detail (1681)
Department of Transportation/Public Facilities

Component: Whittier Access and Tunnel (2510)

Revenue Type (OMB Fund Code) Revenue Source	Component	Comment	FY2018 Actuals	FY2019 Management Plan
5061 CIP Rcpts (1061 CIP Rcpts)			4,146.6	4,331.0
5351 Capital Improvement Project Inter-Agency		Capital improvement project receipts for work in direct support of capital projects.	4,146.6	4,331.0
5214 WhitTunnel (1214 WhitTunnel)			1,925.8	1,929.4
5407 Whittier Tunnel Toll Receipts		Tolls collected for the use of Whittier Tunnel. Special language in the operating bill allows Whittier Tunnel Toll receipts to carry forward into the following fiscal year if not used in the fiscal year collected.	1,925.8	1,929.4

Inter-Agency Services (1682)
Department of Transportation/Public Facilities

Component: Whittier Access and Tunnel (2510)

				FY2018 Actuals	FY2019 Management Plan
Component Totals				365.2	594.4
With Department of Administration				0.9	1.0
With Department of Law				2.1	0.0
With Department of Transportation/Public Facilities				362.2	593.4
Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan	
3017	Inter-Agency Information Technology Non-Telecommunications	Admin - Department-wide Computer services provided by Department of Administration Enterprise Technology Services, such as central server, data storage, printing, network services, open connect, and task order system.	0.6	0.4	
3018	Inter-Agency Information Technology Telecommunications	Admin - Department-wide Telecommunications services provided by Department of Administration Enterprise Technology Services, such as basic telephone services, equipment and features, dedicated voice/data line service, statewide paging, two-way radio, and video conferencing.	0.0	0.5	
3024	Inter-Agency Legal	Law - Department-wide Legal services provided by the Department of Law.	2.1	0.0	
3027	Inter-Agency Financial	Admin - Department-wide Chargeback fees for AKPAY/IRIS/ALDER.	0.3	0.1	
3035	Inter-Agency Other Equipment/Machinery	Trans - Central Highways and Aviation (564) Reimbursable services agreement for equipment operators support (labor only) for snow plowing up to and around the tunnel, and maintenance of tunnel routes.	185.0	185.0	
3037	State Equipment Fleet	Trans - State Equipment Fleet (2791) Motor Pool charges payable to State Equipment Fleet, include the Whittier Tunnel assets and the rolling stock state equipment. Total assets = 47 pieces. This includes service repairs	177.2	408.4	

Inter-Agency Services (1682)
Department of Transportation/Public Facilities

Component: Whittier Access and Tunnel (2510)

Object Class	Servicing Agency	Explanation	FY2018 Actuals	FY2019 Management Plan
		to equipment and credit card fuel for vehicle usage.		