

BOARD OF DIRECTORS SPECIAL Board Meeting

Thursday, December 11, 2025 Commencing at 9:00 a.m. in person at 327 West Ship Creek Avenue, Anchorage, Alaska 99501

Join Virtual Zoom Meeting Room

https://us02web.zoom.us/j/86237858799?pwd=0YSdm7ca7XzmGJ8hjA543oPxS4SxM2.1

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ALASKA RAILROAD CORPORATION BOARD OF DIRECTORS

SPECIAL BOARD MEETING AGENDA

December 11, 2025 ~ 9:00 am

Join Zoom Meeting

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Meeting ID: 862 3785 8799 ~ Passcode: 065379 Dial in 1 669 9006833

I. CALL TO ORDER

This special meeting has been called for the purpose of Board review and approval of (1) Resolution No. 2025-32 Relating to Approval of the 2026 Capital Budget and AFE Nos. 11407, 11408, 11410, 11411, 11412, 11413, 11414, 11415, 11416, 11417, 11418, 11419, 11420, 11421, 11422, 11423, 11424, 11425, 11427 and 11428; and (2) Resolution No. 2025-33 Relating to the 2026 Five Year Capital Improvement Plan.

A portion of this meeting may be held in Executive Session to discuss confidential and privileged information related to the foregoing matters.

- II. ESTABLISHMENT OF QUORUM
- III. ADOPTION OF AGENDA
- IV. CONFLICT OF INTEREST DISCLOSURES
- V. OPPORTUNITY FOR PUBLIC COMMENT (For Agenda Items Only)
- VI. **NEW BUSINESS** (a portion to be held in Executive Session to discuss confidential and privileged information related to the following action items)

A. Action Items

- Resolution No. 2025-32 Relating to Approval of the 2026 Capital Budget and AFE Nos. 11407, 11408, 11410, 11411, 11412, 11413, 11414, 11415, 11416, 11417, 11418, 11419, 11420, 11421, 11422, 11423, 11424, 11425, 11427 and 11428
- 2. Resolution No. 2025-33 Relating to the 2026 Five Year Capital Improvement Plan
- VII. OPPORTUNITY FOR PUBLIC COMMENT (For Agenda Items Only)
- VIII. DIRECTORS/CEO/STAFF COMMENTS
- IX. ADJOURNMENT



Contents

- **> 2026 Capital Budget**
- >5-year Operating and Capital Plans





2026 Capital Budgets



Overview - 2026 Capital Budget

- ➤ Proposed capital budget positions infrastructure funding to support the AKLNG project once a goahead decision is made and demonstrates our commitment to Rail Expansion
 - > Two-Tier Capital Budget Structure
 - Reassign originally proposed Tier 1 projects to Tier 2
 - Competitive Grant Non-Federal Match (\$8.2 million)
 - FTA Formula Grant Non-Federal Match (\$1.0 million)
 - Internally Funded Projects (\$0.4 million)
 - ➤ Eliminate Capital Reserve (\$1.0 million)
 - > Maintain Tier 2 projects in inactive status until notice of project advancement or as funding becomes available
 - > Rail Expansion Reserve
 - Establish a Rail Expansion Reserve for \$1.4 million
 - Commit to reserving 6% of future annual net income

Ca	apital Program										
			Tie	r 1			Tie				
	Fund Source	F€	Federal Share		ARRC	Federal Share		ARRC			Total
				_		_				_	
	Federal Transit Administration (net of programmed items)	\$	39,477,600	\$	9,869,400	\$	3,846,400	\$	961,600	\$	54,155,000
	FRA CRISI STC		-		-		7,500,000		1,875,000		9,375,000
	2026 ARRC Internally Funded Projects				10,667,150				12,386,200		23,053,350
To	otal Capital Program	\$	39,477,600	\$	20,536,550	\$	11,346,400	\$	15,222,800	\$	86,583,350



2026 FTA Grant Capital Budget

FTA Formula Funded Capital Program	Prior	Years Rollover	2026	Total
Total Funding from Formula Program	\$	6,599,467	\$ 69,067,149	\$ 75,666,616
Preventive Maintenance		-	20,865,381	20,865,381
Total Programmed Items	\$	<u>-</u>	\$ 20,865,381	\$ 20,865,381
Total Grant Funds Available for Projects	\$	6,599,467	\$ 48,201,768	\$ 54,801,235
2026 Track Rehabilitation Program - FTA		_	26,000,000	26,000,000
2026 Bridge Rehabilitation Program		-	6,400,000	6,400,000
Section Ops - Healy Construction		-	5,200,000	5,200,000
2026 Bridge Program - FTA		-	4,869,000	4,869,000
2026 Passenger Car Rehab FTA		1,850,000	-	1,850,000
2026 Culvert Program - FTA		1,802,000	-	1,802,000
2026 Transit Asset Management		-	1,300,000	1,300,000
SD70 Overhaul Program		-	1,144,000	1,144,000
2026 Complex Culvert		1,000,000	-	1,000,000
Healy Canyon Walls		1,000,000	-	1,000,000
Tunnel Rehab Program		841,000	-	841,000
All other projects (under \$500K each)		-	2,749,000	2,749,000
Total Proposed FTA Formula Fund Program	\$	6,493,000	\$ 47,662,000	\$ 54,155,000

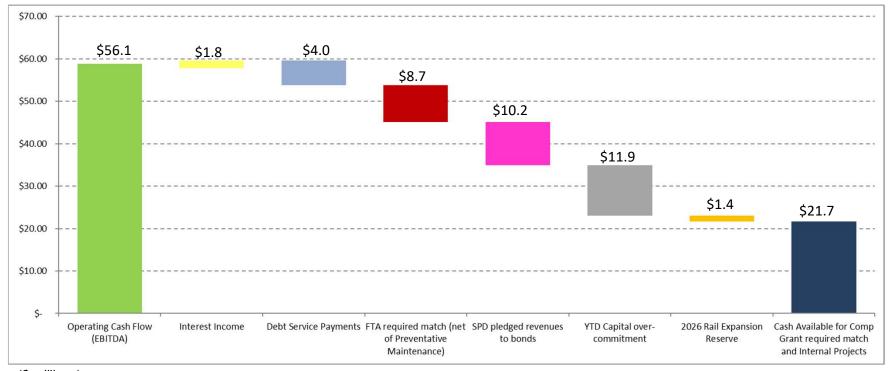


2026 FTA Grant Capital Budget

Department	Description	Category	G	oposed FTA rant Capital udget -Tier 1	Proposed FTA Grant Capital budget - Tier 2	G	roposed FTA Grant Capital udget - Total
Non-Discretionary P	Projects						
Technology	TSA Security Directive	Non-Discretionary	\$	450,000	\$ -	\$	450,000
Continuing Program	ls						
MOW	2026 Track Rehabilitation Program - FTA	Continuing Programs	\$	26,000,000	\$ -	\$	26,000,000
Engineering	2026 Bridge Rehabilitation Program	Continuing Programs		6,400,000	-		6,400,000
Facilities	Section Ops - Healy Construction	Continuing Programs		5,200,000	-		5,200,000
MOW	2026 Bridge Program - FTA	Continuing Programs		4,869,000	-		4,869,000
Passenger	2026 Passenger Car Rehab FTA	Continuing Programs		-	1,850,000		1,850,000
MOW	2026 Culvert Program - FTA	Continuing Programs		1,802,000	-		1,802,000
Corporate Office	2026 Transit Asset Management	Continuing Programs		-	1,300,000		1,300,000
Mechanical	SD70 Overhaul Program	Continuing Programs		1,144,000	-		1,144,000
Engineering	2026 Complex Culvert	Continuing Programs		1,000,000	-		1,000,000
Engineering	Healy Canyon Walls	Continuing Programs		-	1,000,000		1,000,000
Engineering	Tunnel Rehab Program	Continuing Programs		841,000	-		841,000
Communications	2026 Network Services	Continuing Programs		400,000	-		400,000
Signal	Intermediate Led Light Upgrades	Continuing Programs		400,000	-		400,000
Engineering	ROW Sight Triangle Clearing	Continuing Programs		-	150,000		150,000
Mechanical	SD70 Locomotive Software Upgrade	Continuing Programs		84,000	-		84,000
Strategic Business I	nitiatives						
Communications	Transportation Handheld Radio Replacement	Strategic Business Initiatives	\$	417,000	\$ -	\$	417,000
Facilities	Hurricane Section Building	Strategic Business Initiatives		340,000	-		340,000
Mechanical	Locomotive Backshop Car Mover	Strategic Business Initiatives		-	298,000		298,000
Communications	UCS Server Replacement	Strategic Business Initiatives		-	210,000		210,000
	Total FTA Grant Funded Capital Projects		\$	49,347,000	\$ 4,808,000	\$	54,155,000



2026 Internal Cash Generation for Capital Projects



(\$ millions)



2026 FRA CRISI STC Grant Capital Budget

Department	Description	Category	CRISI S Capita	osed FRA STC Grant al budget ier 1	CRI	oposed FRA SI STC Grant pital budget Tier 2	CR	oposed FRA ISI STC Grant Ipital budget Total
Continuing Programs								
Business Development	Ballast Car Acquisition & Other Rolling Stock	Continuing Programs	\$	-	\$	4,945,000	\$	4,945,000
Communications	Fiber Extension Program	Continuing Programs		-		3,400,000		3,400,000
Business Development	Side Dump Railcar Acquisition	Continuing Programs		-		1,030,000		1,030,000
							_	
	Total FRA CRISI STC Grant Capital Projects		\$	-	\$	9,375,000	\$	9,375,000



2026 Internal Capital Budget

Department	Description	Category	Proposed Internal budget - Tier 1	Proposed Internal budget - Tier 2	Proposed Internal budget - Total
Non-Discretionary I	Projects				
Engineering	Bridge 422.9 Replacement	Non-Discretionary	\$ 1,007,000	\$ -	\$ 1,007,000
Continuing Program	ns				
MOW	2026 Bridge Program - ARRC	Continuing Programs	\$ 2,404,000	\$ -	\$ 2,404,000
MOW	2026 Track Rehabilitation Program - ARRC	Continuing Programs	1,289,000	-	1,289,000
Engineering	2026 Docks and Slips Program	Continuing Programs	500,000	-	500,000
Mechanical	2026 Vehicles and Equipment Program	Continuing Programs	500,000	-	500,000
Mechanical	2026 GP Locomotive Overhaul Program	Continuing Programs	445,000	-	445,000
Mechanical	2026 Freight Car Truck Program	Continuing Programs	300,000	<u>-</u>	300,000
Real Estate	2026 Building Maintenance	Continuing Programs	260,000	-	260,000
Mechanical	2026 Locomotive Truck Rebuild	Continuing Programs	250,000	-	250,000
MOW	2026 Riprap Drainage Maintenance	Continuing Programs	250,000	<u>-</u>	250,000
MOW	2026 Yard and Branch Improvements	Continuing Programs	250,000	-	250,000
Real Estate	2026 Tenant Improvements	Continuing Programs	220,000	-	220,000
Passenger	2026 Passenger Car Rehab - ARRC	Continuing Programs	200,000	-	200,000
Security	2026 Public Transportation System Security	Continuing Programs	200,000	-	200,000
MOW	2026 Avalanche Program	Continuing Programs	151,150	<u>-</u>	151,150
Facilities	2026 Section Improvements	Continuing Programs	120,000	-	120,000
Facilities	2026 General Repair	Continuing Programs	80,000	-	80,000
Real Estate	2026 Electrical Upgrades	Continuing Programs	70,000	<u>-</u>	70,000
Real Estate	2026 Land And Utilities	Continuing Programs	50,000	<u>-</u>	50,000
Facilities	2026 Energy Management	Continuing Programs	-	35,000	35,000



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2026 Internal Capital Budget

Department	Description	Category	Proposed Internal budget - Tier 1	Proposed Internal budget - Tier 2	Proposed Internal budget - Total
Strategic Business Ini	tiatives				
Engineering/Real Estate	Terminal Logistics Expansion - Seward and Fairbanks - AKLNG	Strategic Business Initiatives	\$ -	\$ 7,734,000	\$ 7,734,000
MOW	Spur Expansions - AKLNG	Strategic Business Initiatives	-	2,878,800	2,878,800
ATCS	PTC Vital Functions	Strategic Business Initiatives	1,250,000	-	1,250,000
Facilities	Seward Electrical	Strategic Business Initiatives	250,000	-	250,000
Engineering	Whittier Barge Slip Replacement - Engineering & Design	Strategic Business Initiatives	186,000	-	186,000
Technology	Crew Calling System	Strategic Business Initiatives	175,000	-	175,000
Facilities	Seward Terminal Office Prep	Strategic Business Initiatives	125,000	-	125,000
Engineering	Whittier Seawall Replacement	Strategic Business Initiatives	-	108,000	108,000
Real Estate	Equipment Replacement Land Surveyor	Strategic Business Initiatives	-	95,000	95,000
Technology	ArcGIS Indoors	Strategic Business Initiatives	90,000	-	90,000
Communications	Palmer Wye PTC Comm Improvement	Strategic Business Initiatives	-	55,400	55,400
Passenger	2026 Depot Digital Signage	Strategic Business Initiatives	-	50,000	50,000
Technology	Rail Studio Hosted	Strategic Business Initiatives	45,000	-	45,000
Technology	Rail Studio Enhancements	Strategic Business Initiatives	-	30,000	30,000
Sub-total Internally Fu	nded Capital Projects		\$ 10,667,150	\$ 10,986,200	\$ 21,653,350
Reserve					
Business Development	Rail Expansion Reserve	Reserve	\$ -	\$ 1,400,000	\$ 1,400,000
Total Internally Funde	d Capital Projects and Reserve		\$ 10,667,150	\$ 12,386,200	\$ 23,053,350



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5 Year Operating and Capital Plans



5 Year Operating Plan

5-Year Operating Plan (in millions)

	2026	2027	2028	2029	2030
Net Operating Income	\$ 4.8	\$ 5.4 \$	5.9	\$ 6.3 \$	6.8
Net Real Estate Income	21.6	22.6	23.5	24.2	25.6
Net Other Income	2.1	0.1	0.1	0.2	0.4
Net Income	\$ 28.5	\$ 28.1 \$	29.5	\$ 30.8 \$	32.7

- ➤ The 5-year operating plan begins with annual projections of each of ARRC's Freight, Passenger and Real Estate revenue lines based on what Marketing and Real Estate have determined from their discussions with customers
- Operating expenses are projected with adjustments for line items that do not follow predictable patterns, such as pension expense



5 Year Internal Capital Cash Generation

5-Year Internal Capital Cash Generation (in millions)

	2026	2027	2028	2029	2030
Net Income	\$ 28.5 \$	28.1 \$	29.5 \$	30.8 \$	32.7
Depreciation	26.5	25.8	25.8	25.6	25.7
Less: Non cash pension/prm in net income	(1.7)	(1.7)	(1.7)	(1.7)	(1.7)
Less: SPD revenue pledged to SPD dock project	(6.1)	(4.8)	(5.3)	(6.0)	(6.6)
Less: Principal Pymts on LT Debt	(3.5)	(3.7)	(3.8)	(3.6)	(3.5)
Less: Federal Match and Capital Reserve	(8.7)	(23.7)	(21.9)	(22.1)	(22.2)
Less: YTD Capital over-commitment	(11.9)	-	-	-	-
Less: Rail Expansion Reserve	(1.4)	(1.7)	(1.8)	(1.8)	(2.0)
Total Capital Cash Available for Internal Projects and Comp Grant Match	\$ 21.7 \$	18.4 \$	20.7 \$	21.2 \$	22.4

- The 5-year internal capital budget begins with the 5-year net income estimates, and then adjusts for non-cash items and known cash flow priorities before coming to an estimate of cash flow available for the internally funded capital budget
- ➤ The Seward Passenger Dock ("SPD") improvement fee revenues are pledged to the SPD bonds for the purpose of paying bond debt service (net of interest income and expense included in net income)



5 Year Capital Plan – Sources of Funding

5-Year fund sources (in millions)

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Fund Source	2026	2027	2028	2029	2030	5Y Total
Federal Transit Administration Funds (net of preventative maintenance)	\$ 48.2	\$ 48.9	\$ 49.7 \$	50.4	\$ 51.2	\$ 248.3
Prior Year FTA funds allocated to projects	6.0	0.6				6.6
CRISI STC	9.4	9.4	-	-	-	18.8
Capital Cash Available for Internal Projects and Rail Expansion Reserve	23.1	20.1	22.5	23.1	24.4	113.1
Competitive Grants & Debt	309.3	87.2	121.0	124.0	1,041.0	1,682.5
Total Capital Program	\$ 395.9	\$ 166.2	\$ 193.1 \$	197.5	\$ 1,116.5	\$ 2,069.4

> Other sources of funds may be added to the Fund Source list during this 5-year period as they become available for large projects



5 Year Capital Plan – FTA Formula Funds

FTA Formula Funded Capital Program	2026	2027	2028	2029	2030	5	-Year Total
Federal Transit Administration - Funded Projects							
FTA Formula Funds	\$ 69,067,149	\$ 70,103,155	\$ 71,154,703	\$ 72,222,023	\$ 73,305,353	\$	355,852,383
Prior Year FTA Formula Funds (Unallocated)	5,953,232	646,235	-	-	-		6,599,467
Total Funding From Formula Program	\$ 75,020,381	\$ 70,749,390	\$ 71,154,703	\$ 72,222,023	\$ 73,305,353	\$	362,451,850
Preventive Maintenance	\$ 20,865,381	\$ 21,178,362	\$ 21,496,037	\$ 21,818,478	\$ 22,145,755	\$	107,504,013
Total Programmed Items	\$ 20,865,381	\$ 21,178,362	\$ 21,496,037	\$ 21,818,478	\$ 22,145,755	\$	107,504,013
Total Grant Funds Available for Projects	\$ 54,155,000	\$ 49,571,028	\$ 49,658,666	\$ 50,403,545	\$ 51,159,598	\$	254,947,837
Track Rehabilitation Program - FTA	\$ 26,000,000	\$ 26,000,000	\$ 26,000,000	\$ 26,000,000	\$ 26,000,000	\$	130,000,000
Bridge Rehabilitation Program	6,400,000	7,557,152	3,508,666	6,653,545	6,609,598		30,728,961
Section Support Facilities	5,200,000	800,000	3,000,000	3,000,000	3,000,000		15,000,000
Bridge Program - FTA	4,869,000	5,213,876	5,000,000	5,000,000	5,000,000		25,082,876
Passenger Car Rehab FTA	1,850,000	1,850,000	2,000,000	2,000,000	2,000,000		9,700,000
Culvert Program - FTA	1,802,000	1,800,000	1,800,000	1,800,000	1,800,000		9,002,000
Transit Asset Management	1,300,000	-	1,200,000	-	-		2,500,000
SD70 Overhaul Program	1,144,000	-	1,200,000	-	1,200,000		3,544,000
Complex Culvert	1,000,000	2,000,000	2,000,000	2,000,000	2,000,000		9,000,000
Healy Canyon Walls	1,000,000	2,000,000	2,000,000	2,000,000	2,000,000		9,000,000
Tunnel Rehab Program	841,000	900,000	900,000	900,000	900,000		4,441,000
TSA Security Directive	450,000	500,000	100,000	100,000	100,000		1,250,000
Transportation Handheld Radio Replacement	417,000	-	-	-	-		417,000
Network Services	400,000	400,000	400,000	400,000	400,000		2,000,000
Intermediate Led Light Upgrades	400,000	400,000	400,000	400,000	-		1,600,000
Hurricane Section Building	340,000	-	-	-	-		340,000
Locomotive Backshop Car Mover	298,000	-	-	-	-		298,000
UCS Server Replacement	210,000	-	-	-	-		210,000
ROW Sight Triangle Clearing	150,000	150,000	150,000	150,000	150,000		750,000
SD70 Locomotive Software Upgrade	84,000	-			-		84,000
Total Estimated FTA Formula Funds Program	\$ 54,155,000	\$ 49,571,028	\$ 49,658,666	\$ 50,403,545	\$ 51,159,598	\$	254,947,837



5 Year Capital Plan - Competitive Grants & Debt

FRA CRISI STC	2026	2027		2028		2029		2030		5	-Year Total
Ballast Car Acquisition & Other Rolling Stock	\$ 4,945,000	\$	8,375,000	\$	-	\$	-	\$	-	\$	13,320,000
Fiber Extension Program	3,400,000		-		-		-		-		3,400,000
Side Dump Railcar Acquisition	1,030,000		1,000,000		-		-		-		2,030,000
Projects Funded by FRA CRISI STC	\$ 9,375,000	\$	9,375,000	\$	-	\$	-	\$	-	\$	18,750,000

Competitive Grants & Debt	2026	2027	2028	202	9	2030)	5-	-Year Total
Vehicles and Equipment Program	\$ -	\$ 10,000,000	\$ 10,000,000	\$ 6,00	00,000	\$ 6,00	0,000	\$	32,000,000
Mechanical Office	-	-	5,000,000		-		-		5,000,000
Mechanical Warehouse	-	2,000,000	-		-		-		2,000,000
Locomotives	-	8,000,000	8,000,000	8,00	00,000		-		24,000,000
FRA Corridor ID Phase 2	5,343,000	-	-		-		-		5,343,000
Portage Tunnel	28,997,451	-	-		-		-		28,997,451
Bridge Rehabilitation	-	-	-		-		-		-
Hurricane Bridge 284.2	-	32,206,930	-		-		-		32,206,930
Pony Trusses BR 354.0/355.2	-	35,000,000	-		-		-		35,000,000
BR 351.4	-	-	35,000,000		-		-		35,000,000
BR 264.1	-	-	-	35,00	00,000		-		35,000,000
BR 14.5	-	-	-		-	35,00	0,000		35,000,000
Whittier Sea Wall	-	-	63,000,000		-		-		63,000,000
Whittier Barge Slip	-	-	-	75,00	00,000		-		75,000,000
Port MacKenzie Rail Extension	275,000,000	-	-		-		-		275,000,000
Rail Expansion (Livengood - Dunbar Extension)		<u>-</u>	-		-	1,000,00	0,000	1,	,000,000,000
Projects Funded by Competitive Grants & Debt	\$ 309,340,451	\$ 87,206,930	\$ 121,000,000	\$ 124,00	00,000	\$ 1,041,00	0,000	\$1,	,682,547,381



5 Year Capital Plan - Internally Funded Projects

Internal Funding	2026	2027	2028	2029	2030	5	-Year Total
Non-Discretionary Projects							
Bridge 422.9 Replacement - FRA	\$ 1,007,000	\$ -	\$ -	\$ -	\$ -	\$	1,007,000
Total - Non-Discretionary Projects	\$ 1,007,000	\$ -	\$ -	\$ -	\$ -	\$	1,007,000
Continuing Programs							
Bridge Program - ARRC	\$ 2,404,000	\$ 11,355,000	\$ 13,170,000	\$ 14,440,000	\$ 15,370,000	\$	56,739,000
Track Rehabilitation Program - ARRC	1,289,000	2,000,000	2,000,000	2,000,000	2,000,000		9,289,000
Docks And Slips Program	500,000	800,000	800,000	800,000	800,000		3,700,000
Vehicles and Equipment Program	500,000	-	-	-	-		500,000
GP Locomotive Overhaul Program	445,000	445,000	1,000,000	1,000,000	1,000,000		3,890,000
Freight Car Truck Program	300,000	-	-	-	250,000		550,000
Building Maintenance	260,000	200,000	200,000	200,000	200,000		1,060,000
Locomotive Truck Rebuild	250,000	250,000	250,000	250,000	250,000		1,250,000
Riprap Drainage Maintenance	250,000	500,000	500,000	500,000	500,000		2,250,000
Yard & Branch Improvements	250,000	500,000	500,000	500,000	500,000		2,250,000
Tenant Improvements	220,000	200,000	. 200,000	200,000	200,000		1,020,000
Passenger Car Rehab ARRC	200,000	500,000	500,000	500,000	500,000		2,200,000
Public Transportation System Security	200,000	200,000	200,000	200,000	200,000		1,000,000
Avalanche Program	151,150	150,000	150,000	150,000	150,000		751,150
Section Improvements	120,000	120,000	120,000	120,000	120,000		600,000
General Repair	80,000	100,000	100,000	100,000	100,000		480,000
Electrical Upgrades	70,000	100,000	100,000	100,000	100,000		470,000
Land And Utilities	50,000	100,000	100,000	100,000	100,000		450,000
Energy Management	35,000	100,000	100,000	100,000	100,000		435,000
Total - Continuing Programs	\$ 7,574,150	\$ 17,620,000	\$ 19,990,000	\$ 21,260,000	\$ 22,440,000	\$	88,884,150



5 Year Capital Plan – Internally Funded Projects

Internal Funding (continued)	2026	2027	2028	2029		2030		-Year Total
Strategic Business Initiatives								
Terminal Logistics Expansion - Seward and Fairbanks - AKLNG	\$ 7,734,000	\$ -	\$ -	\$ -	\$	-	\$	7,734,000
Spur Expansions - AKLNG	2,878,800	-	-	-		-		2,878,800
PTC Vital Functions FRA	1,250,000	-	-	-		-		1,250,000
Seward Electrical	250,000	750,000	750,000	-		-		1,750,000
Whittier Barge Slip Replacement - Engineering & Design	186,000	-	-	-		-		186,000
Crew Calling System	175,000	-	-	-		-		175,000
Seward Terminal Office Prep	125,000	-	-	-		-		125,000
Whittier Seawall Replacement - Engineering & Design	108,000	-	-	-		-		108,000
Equipment Replacement Land Surveyor	95,000	-	-	-		-		95,000
ArcGIS Indoors	90,000	-	-	-		-		90,000
Palmer Wye PTC Comm Improvement	55,400	-	-	-		-		55,400
Depot Digital Signage	50,000	50,000	-	-		-		100,000
Rail Studio Hosted	45,000	-	-	-		-		45,000
Rail Studio Enhancements	30,000	-	-	-		-		30,000
Total - Strategic Business Initiatives	\$ 13,072,200	\$ 800,000	\$ 750,000	\$ -	\$	-	\$	14,622,200
Rail Expansion Initiatives								
Rail Expansion Reserve	1,400,000	1,680,000	1,760,000	1,840,000		1,960,000		8,640,000
Total - Rail Expansion Initiatives	\$ 1,400,000	\$ 1,680,000	\$ 1,760,000	\$ 1,840,000	\$	1,960,000	\$	8,640,000
Total Internally Funded Project Requests	\$ 23,053,350	\$ 20,100,000	\$ 22,500,000	\$ 23,100,000	\$	24,400,000	\$	113,153,350
Estimated Funds from Internal Cash Flow	23,053,350	20,100,000	22,500,000	23,100,000		24,400,000		113,153,350
Total Internal Funding Shortage (Surplus)	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-
Total Capital Budget	\$ 395,923,801	\$ 166,252,958	\$ 193,158,666	\$ 197,503,545	\$ 1	1,116,559,598	\$ 2	2,069,398,568



Res. No. 2025-32 re 2026 Capital Budget_FINAL_12-08-2025 (With Appendix A)

Adopted:

Resolution No. 2025-32

Relating to Approval of the 2026 Capital Budget and AFE Nos. 11407, 11408, 11410, 11411, 11412, 11413, 11414, 11415, 11416, 11417, 11418, 11419, 11420, 11421, 11422, 11423, 11424, 11425, 11427 and 11428

WHEREAS, the Board of Directors of the Alaska Railroad Corporation (ARRC) is required to approve the Corporation's annual Capital Budget each fiscal year as specified in AS 42.40.120(c)(12) of the Alaska Railroad Corporation Act; and

WHEREAS, the approval to begin a capital project with an estimated cost of more than \$500,000 or an estimated completion time of more than one year requires specific board approval pursuant to AS 42.40.120(c)(13); and

WHEREAS, the Board of Directors has reviewed and discussed the proposed 2026 Capital Budget submitted by Management at its December 11, 2025 Special Board Meeting, which Budget is summarized on Attachment A hereto; and

WHEREAS, the Board of Directors finds that the 2026 Capital Budget is appropriate to meet the corporation's needs and responsibilities under the Alaska Railroad Corporation Act.

NOW THEREFORE BE IT RESOLVED, that the ARRC Board of Directors hereby adopts the 2026 Capital Budget as summarized on Attachment A hereto and hereby approves the commencement of the capital projects listed on Attachment A and AFE Nos. 11407, 11408, 11410, 11411, 11412, 11413, 11414, 11415, 11416, 11417, 11418, 11419, 11420, 11421, 11422, 11423, 11424, 11425, 11427 and 11428 related to said projects.

		ecommended Ca					
	CRISI STC		2026 FTA -	2026 FTA -	Internal - Tier	Internal - Tier	
Description	Tier 1	Tier 2	Tier 1	Tier 2	1 Funding	2 Funding	Total Funding
	Funding	Funding	Funding	Funding			
2026 Track Rehabilitation Program - FTA	\$ -	\$ -	\$ 26,000,000	\$ -	\$ -	\$ -	\$ 26,000,000
Terminal Logistics Expansion - Seward and Fairbanks - AKLNG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,734,000	\$ 7,734,000
2026 Bridge Rehabilitation Program	\$ -	\$ -	\$ 6,400,000	\$ -	\$ -	\$ -	\$ 6,400,000
2026 Operations Support Facilities - Healy Construction	\$ -	\$ -	\$ 5,200,000	\$ -	\$ -	\$ -	\$ 5,200,000
2026 Ballast Car Acquisition	\$ -	\$ 4,945,000	\$ -	\$ -	\$ -	\$ -	\$ 4,945,000
2026 Bridge Program - FTA	\$ -	\$ -	\$ 4,869,000	\$ -	\$ -	\$ -	\$ 4,869,000
Fiber Extension Program	\$ -	\$ 3,400,000	\$ -	\$ -	\$ -	\$ -	\$ 3,400,000
Spur Expansions - AKLNG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,878,800	\$ 2,878,800
2026 Bridge Program - ARRC	\$ -	\$ -	\$ -	\$ -	\$ 2,404,000	\$ -	\$ 2,404,000
2026 Passenger Car Rehab FTA	\$ -	\$ -	\$ -	\$ 1,850,000	\$ -	\$ -	\$ 1,850,000
2026 Culvert Program - FTA	\$ -	\$ -	\$ 1,802,000	\$ -	\$ -	\$ -	\$ 1,802,000
2026 Transit Asset Management	\$ -	\$ -	\$ -	\$ 1,300,000	\$ -	\$ -	\$ 1,300,000
2026 Track Rehabilitation Program - ARRC	\$ -	\$ -	\$ -	\$ -	\$ 1,289,000	\$ -	\$ 1,289,000
PTC Vital Functions FRA - Supplemental	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ -	\$ 1,250,000
SD70 Overhaul Program	\$ -	\$ -	\$ 1,144,000	\$ -	\$ -	\$ -	\$ 1,144,000
2026 Side Dump Railcar Acquisition	\$ -	\$ 1,030,000	\$ -	\$ -	\$ -	\$ -	\$ 1,030,000
Bridge 422.9 Replacement - FRA - Supplemental	\$ - \$ -	\$ - \$ -	\$ -	\$ -	\$ 1,007,000	\$ - \$ -	\$ 1,007,000
2026 Complex Culvert			\$ 1,000,000	\$ -	\$ -	•	\$ 1,000,000
Healy Canyon Walls	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000
Tunnel Rehab Program	\$ -	\$ -	\$ 841,000	\$ -	\$ -	\$ -	\$ 841,000
2026 Docks And Slips Program	\$ - \$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2026 Vehicles & Equipment Program	\$ - \$ -	\$ - \$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000 \$ 450,000
2026 TSA Security Directive	ъ - \$ -	\$ - \$ -	\$ 450,000 \$ -	\$ - \$ -	\$ - \$ 445,000	\$ -	
GP-38-40 Locomotive Overhaul	ъ - \$ -	\$ - \$ -	\$ 417,000	\$ -	\$ 445,000 \$ -	\$ - \$ -	
Transportation Handheld Radio Replacement 2026 Network Services	ъ - \$ -	\$ - \$ -	\$ 400,000	\$ -	\$ - \$ -	\$ - \$ -	
	\$ -	\$ - \$ -	. ,	\$ -	\$ -	\$ -	
Intermediate Led Light Upgrades Hurricane Section Building	\$ -	\$ - \$ -	\$ 400,000 \$ 340,000	\$ -	\$ -	\$ - \$ -	\$ 400,000 \$ 340,000
•	\$ -	\$ -	\$ 340,000	\$ -	\$ 300,000	\$ -	\$ 340,000
2026 Freight Car Truck Program Locomotive Backshop Car Mover	\$ -	\$ - \$ -	\$ -	\$ 298,000	\$ 300,000	\$ -	\$ 298,000
2026 Building Maintenance	\$ -	\$ -	\$ -	\$ 290,000	\$ 260,000	\$ -	\$ 260,000
Locomotive Truck Rebuild	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
Seward Electrical	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2026 Riprap Drainage Maintenance	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2026 Yard & Branch Improvements	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2026 Tenant Improvements	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ 220,000
UCS Server Replacement	\$ -	\$ -	\$ -	\$ 210,000	\$ -	\$ -	\$ 210,000
2026 Passenger Car Rehab ARRC	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
2026 Public Transportation System Security	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
Whittier Barge Slip Replacement	\$ -	\$ -	\$ -	\$ -	\$ 186,000	\$ -	\$ 186,000
Crew Calling System	\$ -	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ 175,000
2026 Avalanche Program	\$ -	\$ -	\$ -	\$ -	\$ 151,150	\$ -	\$ 151,150
ROW Sight Triangle Clearing	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000
Seward Terminal Office Prep	\$ -	\$ -	\$ -	\$ -	\$ 125,000	\$ -	\$ 125,000
2026 Section Improvements	\$ -	\$ -	\$ -	\$ -	\$ 120,000	\$ -	\$ 120,000
Whittier Seawall Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 108,000	\$ 108,000
Equipment Replacement Land Surveyor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 95,000	\$ 95,000
ArcGIS Indoors	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ 90,000
SD70 Locomotive Software Upgrade	\$ -	\$ -	\$ 84,000	\$ -	\$ -	\$ -	\$ 84,000
2026 General Repair	\$ -	\$ -	\$ 04,000	\$ -	\$ 80,000	\$ -	\$ 80,000
2026 Electrical Upgrades	\$ -	\$ -	\$ -	\$ -	\$ 70,000	\$ -	\$ 70,000
Palmer Wye PTC Comm Improvement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,400	\$ 70,000
2026 Depot Digital Signage	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000
2026 Land And Utilities	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ 50,000
Rail Studio Hosted	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ -	\$ 45,000
2026 Energy Management	\$ -	\$ -	\$ -	\$ -	\$ 45,000		\$ 35,000
Rail Studio Enhancements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000	
Tall Stadio Ellianomonio	Ψ -	-	· -	· -	<u> </u>	Ψ 50,000	Ψ 50,000
	\$ -	\$ 9,375,000	\$ 49,347,000	\$ 4,808,000	\$ 10,667,150	\$ 10,986,200	\$ 85,183,350

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11407

Page 1

General Information:					
AFE Title:	2026 Track Rehabilitation Program - FTA				
Prepared By:	LaFewt Knox				
Resp. Center (Name):	MOW				
Resp. Center (#):	1330				
Depreciation Center:	1318-Maintenance Depreciation				
Line of Business:	Corporate				
Spending Timetable:					
2026	\$		26,000,000		
2027	\$		-		
2028	\$		-		
2029	\$		-		
2030	\$		-		
Total	\$		26,000,000		
O	ther Information				
Useful Life (Years):			25		
Annual Depreciation:		\$	1,040,000		
Estimated Annual Operating Costs			-		

Included in Capital Budget:								
Capital Budget	Year: 2026		Bud	lgeted				
Total Amount	\$			26,000,000				
Source of Funding	ARRC (20%)	\$	5,200,000				
Source of Funding	FTA (8	60%)	\$	20,800,000				
Source of Funding			\$	-				
Grant Number	TBD							
Grant Name	TBD							
AFE History:								
	Amo	unt	Da	te Prepared				
Original AFE	\$ 26,	,000,000		10/29/25				
Supplemental #1	\$	-						
Supplemental #2	\$	-						
Supplemental #3	\$	-						
Supplemental #4	\$	-						
Supplemental #5	\$	-						
Supplemental #6	\$	-						
Supplemental #7	\$	-						
Total	\$ 26,	,000,000		_				

Required Signatures for Approval:						
(if applicable)	Last Name(s) (Print)	Signature	Date			
Project Manager:	Rachel Maddy	Rachel Maddy	11/12/2025			
Responsible Owner:	Lloyd Tesch	lloyd tesch	11/12/2025			
VP, Owner Department:	Clark Hopp	Clark Hopp	11/12/2025			
Functional User(s):	Lloyd Tesch	lloyd tesch	11/12/2025			
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/12/2025			
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025			
Chief Financial Officer:	Michelle Maddox	Miduelle Maddo	11/12/2025 *			
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025			
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025			
Board of Directors:	John Shively	•				

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11407

Page 2

Is this project related to health and/or safety? Yes If yes	res describe:
---	---------------

Adequate tie condition, regular surfacing, and rail replacement are essential to maintaining integrity of the track structure and avoiding derailments.

Scope of Work:

Under the Tie Program, 40,000 hardwood crossties and switch ties will be installed in the mainline and sidings. Additionally, 2,100 hardwood crossties and switch ties will be installed in the Fairbanks Airport Branch and Fairbanks Yard. (\$15,285,000)

Under the Rail Program, 33,000' of CWR will be relaid. The Rail Program also funds ongoing thermite welding and rail pickup from previous year's programs, as well as Rail Flaw Detection. (\$8,500,000)

In addition to the Tie and Rail Programs, the Track Rehabilitation Program includes a surfacing Program for surfacing within the districts (\$3,504,000).

Some of the activities in the 2026 Track Rehab Program are ineligible for federal funding: Tie replacement in Fairbanks and rail flaw detection. The cost of these activities is estimated to be \$1,289,000. Thus, at a minimum, the 2026 Track Rehab Program budget request of \$27,289,000 must be funded with \$1,289,000 of ARRC internal funding.

ARRC Business Justification

Rail: Failure to replace worn rail increases the risk of rails breaking in service, increases the need for surfacing and tie replacement, and more frequently results in damaged wheels.

Ties: Replacing deteriorated ties with new wood ties is necessary to avoid gage and surface problems.

Surfacing: Surfacing reduces slow orders and improves train running times. Surfacing also results in a smoother train ride, reduced track maintenance, and reduced mechanical wear on equipment.

Rail Flaw Detection: This functions is required annually by FRA.

Alternatives Considered:

None.

Preliminary Budget:	
Line Description	Amount
Equipment	\$ 7,043,019
Labor (Fully Burdened)	\$ 5,925,468
Materials	\$ 10,644,958
Contracts	\$ 2,386,555
Other Expenses	\$ -
Total	\$ 26,000,000

Note: All health and/or safety related project(s) should be the highest ranked project(s) in the department.

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11408

Page 1

General Information:					
AFE Title:	2026 Bridge Rehabilitation Program - FTA				
Prepared By:	LaFewt Knox				
Resp. Center (Name):	Engineering				
Resp. Center (#):	2200				
Depreciation Center:	2200-Engineering				
Line of Business:	Engineering				
Spending Timetable:					
2026	\$		6,400,000		
2027	\$		-		
2028	\$		-		
2029	\$		-		
2030	\$		-		
Total	\$		6,400,000		
Other Information					
Useful Life (Years):			5		
Annual Depreciation:		\$	1,280,000		
Estimated Annual Operating Costs			-		

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0,000							
-							
AFE History:							
ared							
25							

Required Signatures for Approval:						
(if applicable)	Last Name(s) (Print)	Signature	Date			
Project Manager:	Tyler Tubbs Gabriel Thomas Ben Rousseau	tyler tull/12/2025	2/2025 Benjamin Khiss26202			
Responsible Owner:	Blake Adolfae	Blake Adolfae	11/12/2025			
VP, Owner Department:	Brian Lindamood		11/12/2025			
Functional User(s):	Andrew Burgess	Andrew Burgess	11/12/2025			
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/12/2025			
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025			
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025			
Accounting Department:	Amy Kinnaman	Amy Jennaman	11/12/2025			
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025			
Board of Directors:	John Shively					

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11408

Page 2

Is this project related to health and/or safety?

Yes If yes describe:

The Alaska Railroad operates over the oldest transportation infrastructure in the State. Large scale and timely capital rehabilitation, repair, and replacement of this vital infrastructure is necessary for the reliability and overall safety of train operations. This project is an element of an ongoing bridge rehabilitation and replacement program needed to combat the steady degradation of bridge structures. This project is essential for reliable and safe train operations and maintaining the integrity of the rail system.

Scope of Work:

The project scope supports the replacement and/or rehabilitation of the bridge infrastructure eligible for federal funds. Specifically, funding addresses the engineering, design, permitting and environmental analysis of bridges at mile posts 14.5, 37.0, 37.3, 52.0, 207.8, 264.1, 347.4, 370.7 and construction at mile post 158.7.

ARRC Business Justification

The Project work is required to continue reliable and safe railroad operations. These projects keep our bridges in a state of good repair. In addition to funding the rehabilitation of two bridges, the project funding will support bridge rehabilitation and/or replacement through final engineering and design.

Job#	Location	To	otal Budget
TBD	BR 14.5	\$	501,217
TBD	BR 37.0	\$	352,257
TBD	BR 37.3	\$	239,871
TBD	BR 52.0	\$	456,117
TBD	BR 158.7	\$	2,794,002
TBD	BR 207.8	\$	495,837
TBD	BR 264.1	\$	527,697
TBD	BR 347.4	\$	674,777
TBD	BR 370.7	\$	358,225
	Total:	\$	6,400,000

Alternatives Considered:

Do nothing is not an option. As these legacy bridge structures continues to age ARRC experiences increased maintenance costs and faces eventual failure of the bridge structures.

Preliminary Budget:			
Line Description		Amount	
Equipment	\$	-	
Labor (Fully Burdened)	\$	448,000	
Materials	\$	192,000	
Contracts	\$	5,760,000	
Other Expenses	\$	-	
Tota	ıl \$	6,400,000	

Note: All health and/or safety related project(s) should be the highest ranked project(s) in the department.

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11410

Page 1

Ge	General Information:				
AFE Title:	Section Ops - He	aly Con	struction		
Prepared By:	LaFewt Knox				
Resp. Center (Name):	Facilities/Real Es	state			
Resp. Center (#):	1845				
Depreciation Center:	1845-Section Bu	ildings			
Line of Business:	Real Estate/Facil	lities			
Spending Timetable:					
2026	\$		5,200,000		
2027	\$		-		
2028	\$				
2029	\$		•		
2030	\$		-		
Total	\$ 5,200,000		5,200,000		
Other Information					
Useful Life (Years):			5		
Annual Depreciation:	\$	1,040,000			
Estimated Annual Oper	\$				

Included in Capital Budget:					
Capital Budget	Year:	2026	Budg	geted	
Total Amount	\$			5,200,000	
Source of Funding	ARRC	(20%)	\$	1,040,000	
Source of Funding	FTA (80%)	\$	4,160,000	
Source of Funding			\$	-	
Grant Number					
Grant Name					
AFE History:					
	Amount		Dat	e Prepared	
Original AFE	\$ 5	,200,000		10/30/25	
Supplemental #1	\$	-			
Supplemental #2	\$	-			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 5	,200,000		10/30/25	
	•		•		

Required Signatures for Approval:					
(if applicable)	Last Name(s) (Print) Signature Date				
Project Manager:	James Ashton	James Asliton	11/12/2025		
Responsible Owner:	Shane Maloney	Shane Maloney	11/12/2025		
VP, Owner Department:	Christy Terry	Cluristy terry	11/13/2025		
Functional User(s):	Shane Maloney	Shane Maloney	11/12/2025		
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/12/2025		
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025		
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025		
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025		
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025		
Board of Directors:	John Shively	,			

^{***}Original Form Must Be Returned to Accounting***

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11410

Page 2

Is this project related to health and/or safety?	Yes	If yes describe:			
This program moves remote employee living facilities further from active tracks and section facilities to improve safety, provide better employee rest and separation from work activities.					
Scope of Work:					
This funding is for the construction of support facilities drive surrounding a central fill area, on which five new will be built, along with an office/break shelter and a sh stalls equipped with power receptacles, a water storage serving the RV stalls and another serving the cabins ar	double-ur lower/rest e and dist	nit cabin shelters, o room facility. Addi ribution shelter, ar	one of which is ADA accessible, tional features include 20 RV		
ARRC Business Justification					
In 2019, ARRC initiated a program to upgrade all of the will enhance the employee's quality of living when assi health/safety project intended to improve living conditional investigated. Alternatives Considered: A location has been selected, investigated, culturally selected investigation and water quality analysis he it would be costly and time prohibitive to select anothe	gned to thoons for ou	r remote areas. r remote employed r NEPA purposes, onducted, and cle	This is a quality of life and es. and has NEPA approval. aring to perform these functions.		
Dualinain am Dudwat					
Preliminary Budget:			Amount		
Line Description Equipment			Amount \$ 6,000		
Labor (Fully Burdened)			\$ 6,000		
Materials			\$ 132,000		
Contracts Other Expanses					
Other Expenses			\$ -		

Note: All health and/or safety related project(s) should be the highest ranked project(s) in the department.

Total \$

5,200,000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11411

Page 1

General Information:					
AFE Title:	2026 Ballast Railcar Acquisition				
Prepared By:	LaFewt Knox				
Resp. Center (Name):	Mechanical				
Resp. Center (#):	1318				
Depreciation Center:	1318-Maintenand	ce De	epreciation		
Line of Business:	Transportation/N	/lech	anical		
Sp	Spending Timetable:				
2026	\$		2,403,300		
2027	\$		2,541,700		
2028	\$		-		
2029	\$		-		
2030	\$		-		
Total	\$		4,945,000		
Other Information					
Useful Life (Years):			40		
Annual Depreciation:			123,625.00		
Estimated Annual Oper	ating Costs	\$	-		

i age i					
Included in Capital Budget:					
Capital Budget	Year:	2026	Budg	geted	
Total Amount	\$			4,945,000	
Source of Funding	ARRC (20%)	\$	989,000	
Source of Funding	CRISI STO	C (80%)	\$	3,956,000	
Source of Funding			\$	-	
Grant Number		TBI)		
Grant Name		TBI)		
AFE History:					
	Amou	unt	Dat	e Prepared	
Original AFE	\$ 4,	945,000		10/31/25	
Supplemental #1	\$	-			
Supplemental #2	\$	-			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 4,	945,000		_	

Required Signatures for Approval:					
(if applicable)	Last Name(s) (Print)	Signature	Date		
Project Manager:	Jesse Moose	Jesse Moose	11/12/2025		
Responsible Owner:	Rusty Pochatco	Rusty Pochatko	11/12/2025		
Chief Mechanical Officer:	Lloyd Tesch	lloyd tesch	11/12/2025		
Functional User(s):	Lloyd Tesch	lloyd tesch	11/12/2025		
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/12/2025		
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025		
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025		
Accounting Department:	Amy Kinnaman	Michelle Maddox Amy Jinnaman	11/12/2025		
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025		
Board of Directors:	John Shively	1			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11411

Page 2

Is this project related to health and/or safety?	Yes	If yes describe:	
The existing ballast cars have exceeded their service life good repair will improve the safe movement of ballast cremotely, eliminating the need for groundman operation	on ARRC r	ail line. The propos	ed new cars can be operated
Scope of Work:			
This project will fund the acquisition of approximately foutfitted with modern (remote) gates, as well as steep s	•	,	
ARRC Business Justification			
The ballast fleet is an irreplaceable tool to MOW in regu			The fleet is a set of 1000 in the
cars, with discharge gates that require a groundman to unload time and work train usage. Adding to the fleet w retired, reducing maintenance costs.	-	-	
Alternatives Considered:			
Do not replace ballast cars Replace ballast cars			
Preliminary Budget:			
Line Description			Amount
Equipment			\$ 4,006,800
Labor (Fully Burdened)			\$ 211,200
Materials			\$ -
Contracts			\$ -
Other Expenses			\$ 727,000

Note: All health and/or safety related project(s) should be the highest ranked project(s) in the department.

Total \$

4,945,000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11412

Page 1

General Information:					
AFE Title:	2026 Bridge Pro	2026 Bridge Program			
Prepared By:	LaFewt Knox				
Resp. Center (Name):	MOW				
Resp. Center (#):	1341				
Depreciation Center:	1318-Maintenan	ce De	epreciation		
Line of Business:	Corporate				
Sp	ending Timetable) :			
2026	\$		4,869,000		
2027	\$		-		
2028	\$		-		
2029	\$		-		
2030	\$		-		
Total	\$		4,869,000		
Other Information					
Useful Life (Years):			25		
Annual Depreciation:		\$	194,760		
Estimated Annual Oper	rating Costs	\$	-		

Page 1					
Included in Capital Budget:					
Capital Budget	Year: 2026 E		Budgeted		
Total Amount	\$			4,869,000	
Source of Funding	ARRC ((20%)	\$	973,800	
Source of Funding	FTA (8	30%)	\$	3,895,200	
Source of Funding					
Grant Number		ТВГ)		
Grant Name		ТВГ)		
AFE History:					
	Amo	unt	Da	te Prepared	
Original AFE	\$ 4	,869,000		10/29/25	
Supplemental #1	\$	-			
Supplemental #2	\$	\$ -			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 4	,869,000			

Required Signatures for Approval:				
(if applicable)	(if applicable) Last Name(s) (Print)		Date	
Project Manager:	Bryan Montgomery	B Wonterwa	11/12/2025	
Responsible Owner:	Rachel Maddy	Kachel Maddy	11/12/2025	
VP, Owner Department:	Clark Hopp	Clark Hopp	11/12/2025	
Functional User(s):	Lloyd Tesch	lloyd tesch	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/12/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11412

Page 2

s this project related to health and/or safety?	Yes	If yes describe:
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The Bridge Gang is directly responsible for implementation of an ongoing program of bridge repair, rehabilitation, and improvement to address normal wear and tear on bridges as well as unexpected maintenance events. The Bridge Gang also addresses repairs, rehabilitation, and improvements to large culverts and retaining walls. This work is necessary to maintain the integrity of our infrastructure required for safe train operations.

Scope of Work:

The Bridge Gang capital program includes all planning, permitting, training, tools, materials, equipment, and labor to continue the ongoing and programmatic repair, rehabilitation, and replacement work required to keep ARRC bridges, large culverts, and retaining walls in a safe and functional state. The Bridge Gang also addresses unexpected maintenance events.

The 2026 Bridge Gang program specifically includes:

- federally eligible superstructure and tie deck work (\$4,869,000)
- bridge work ineligible for federal funding (\$2,404,000) Note that this covers work that MUST BE INTERNALLY FUNDED
- **Note that engineering is not included

ARRC Business Justification

A consistently supported bridge rehabilitation and improvement program allows ARRC to maintain the structural integrity of system bridges, support consistent or increasing track speeds, and improve the corporation's ability to meet customer needs in a timely manner.

Not supporting a continuing bridge program has a cost to the integrity of the track infrastructure. However, timing and cost of derailments or catastrophic failure, and resulting revenue lost, are difficult to estimate. Short of these types of incidents, lost revenue would be due to declining track speeds and slower trains, as the quality of bridge structures degrade to the point that they could not safely support the greater speeds.

Alternatives Considered: None

Preliminary Budget:			
Line Description	Amount		
Equipment	\$ 1,563,589		
Labor (Fully Burdened)	\$ 2,495,261		
Materials	\$ 810,150		
Contracts	-		
Other Expenses	\$ -		
Total	\$ 4,869,000		

Note: All health and/or safety related project(s) should be the highest ranked project(s) in the department.

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11413

Page 1

General Information:				
AFE Title:	Fiber Ext	tension F	Progra	am
Prepared By:	LaFewt P	Cnox		
Resp. Center (Name):	Commur	nications		
Resp. Center (#):	2650			
Depreciation Center:	2650-Tel	2650-Telecommunications		
Line of Business:	Transpo	Transportation/Mechanical		
Spending Timetable:				
2026	\$			3,400,000
2027	\$			-
2028	\$			-
2029	\$			-
2030	\$			-
Total	\$			3,400,000
Other Information				
Useful Life (Years):				25
Annual Depreciation:			\$	136,000

Estimated Annual Operating Costs

Page 1						
Included in Capital Budget:						
Capital Budget	Year:	2026	Bud	geted		
Total Amount	\$			3,400,000		
Source of Funding	ARRC (20%)		\$	680,000		
Source of Funding	CRISI (80%)		\$	2,720,000		
Source of Funding			\$	-		
Grant Number	TBD					
Grant Name	TBD					
	AFE History:					
	Amount Date Prepared					
Original AFE	\$ 3	,400,000		10/30/25		
Supplemental #1	\$	-				
Supplemental #2	\$	-				
Supplemental #3	\$	-				
Supplemental #4	\$	-				
Supplemental #5	\$	-				
Supplemental #6	\$	-				
Supplemental #7	\$					
Total	\$ 3	,400,000				

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Isiah Peter	Isaialı Peter	11/13/2025	
Responsible Owner:	Joe Carton	Joe Carlton	11/12/2025	
VP, Owner Department:	Lloyd Tesch	lloyd tesch	11/12/2025	
Functional User(s):	Otto Wendt	Olar nr.	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

\$

^{***}Original Form Must Be Returned to Accounting***

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11413

Page 2

Is this project related to health and/or safety?	Yes	If yes describe:

This project is requested to improve avalanche and train movement detection as well as identify animal and pedestrian activity on or near the Tracks. Additionally, the new system will be capable of continuous defect detection through a critical, isolated corridor.

Scope of Work:

The project will replace the fiber cable at five locations and purchase and install fiber sensing technology in Bear Valley:

- 1. CP COHO to CP F08.4 13,800 ft
- 2. CP F120 South to Portage Station House 6,500 ft
- 3. GOB to CP 1130 8,000 ft
- 4. GOB to CP 1170 15,500 ft
- 5. Bear Valley (Door 4) to CP F08.4 Purchase and install new Fiber Sensing Technology

ARRC Business Justification

The fiber cable replaces damaged never used fiber or low bandwidth radio that has exceeded its useful life (technology-wise) and is becoming less and less reliable. The low bandwidth radio cannot support today's bandwidth intensive applications including live video feeds. The fiber optic cable will provide the necessary bandwidth and reliability for the next 30+ years. The capability to support cellular boosters for avalanche detection and reliable video feeds for the avalanche slide zone is critical to safe movement of trains and cargo through a hazardous area that sees multiple events each year.

Alternatives Considered:

We can continue maintaining existing systems but long-term productivity will suffer as we fall farther behind on the Technology spectrum.

Preliminary Budget:			
Line Description	Amount		
Equipment (Contract)	\$ 342,000		
Labor (Fully Burdened)	\$ 287,500		
Materials	\$ 380,931		
Contracts	\$ 1,983,000		
Other Expenses	\$ 298,759		
Total	\$ 3,400,000		

Note: All health and/or safety related project(s) should be the highest ranked project(s) in the department.

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11414

General Information:				
2026 Bridge Program - ARRC				
LaFewt Knox				
MOW				
1341				
1318-Maintenance Depreciation				
Corporate				
Spending Timetable:				
\$		2,404,000		
\$		-		
\$		-		
\$		-		
\$		-		
\$		2,404,000		
Other Information				
		25		
	\$	96,160		
Estimated Annual Operating Costs		-		
	2026 Bridge Prod LaFewt Knox MOW 1341 1318-Maintenand Corporate ending Timetable \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2026 Bridge Program - LaFewt Knox MOW 1341 1318-Maintenance Dep Corporate ending Timetable: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		

Page 1					
Included in Capital Budget:					
Capital Budget	Year:	2026	Budg	jeted	
Total Amount	\$			2,404,000	
Source of Funding	ARRC		\$	2,404,000	
Source of Funding					
Source of Funding					
Grant Number					
Grant Name					
AFE History:					
	AFE His	tory:			
	AFE His Amo		Dat	e Prepared	
Original AFE	Amo			e Prepared 10/29/25	
Original AFE Supplemental #1	Amo	unt			
	Amo \$ 2	unt			
Supplemental #1	Amo \$ 2 \$	unt			
Supplemental #1 Supplemental #2	\$ 2 \$ \$	unt			
Supplemental #1 Supplemental #2 Supplemental #3	\$ 2 \$ \$ \$	unt			

\$

\$

2,404,000

Supplemental #7

Total

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Bryan Montgomery	BWontraw	11/12/2025	
Responsible Owner:	Rachel Maddy	Rachel Maddy	11/12/2025	
VP, Owner Department:	Clark Hopp	Clark Hopp	11/13/2025	
Functional User(s):	Lloyd Tesch	lloyd Tesch	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	N/A		
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jennaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11414

Page 2

s this project related to health and/or safety?	Yes	If yes describe:
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The Bridge Gang is directly responsible for implementation of an ongoing program of bridge repair, rehabilitation, and improvement to address normal wear and tear on bridges as well as unexpected maintenance events. The Bridge Gang also addresses repairs, rehabilitation, and improvements to large culverts and retaining walls. This work is necessary to maintain the integrity of our infrastructure required for safe train operations.

Scope of Work:

The Bridge Gang capital program includes all planning, permitting, training, tools, materials, equipment, and labor to continue the ongoing and programmatic repair, rehabilitation, and replacement work required to keep ARRC bridges, large culverts, and retaining walls in a safe and functional state. The Bridge Gang also addresses unexpected maintenance events.

The 2026 Bridge Gang program specifically includes:

- federally eligible superstructure and tie deck work (\$4,869,000)
- bridge work ineligible for federal funding (\$2,404,000) Note that this covers work that MUST BE INTERNALLY FUNDED

ARRC Business Justification

A consistently supported bridge rehabilitation and improvement program allows ARRC to maintain the structural integrity of system bridges, support consistent or increasing track speeds, and improve the corporation's ability to meet customer needs in a timely manner.

Not supporting a continuing bridge program has a cost to the integrity of the track infrastructure. However, timing and cost of derailments or catastrophic failure, and resulting revenue lost, are difficult to estimate. Short of these types of incidents, lost revenue would be due to declining track speeds and slower trains, as the quality of bridge structures degrade to the point that they could not safely support the greater speeds.

Alternatives Considered: None

Preliminary Budget:	
Line Description	Amount
Equipment	\$ 772,000
Labor (Fully Burdened)	\$ 1,232,000
Materials	\$ 400,000
Contracts	-
Other Expenses	\$ -
Total	2,404,000

Authorization for Expenditure Form

For Accounting Use Only

AFE 11415

General Information:			
AFE Title:	2026 Passenger Car Rehabilitation Program - FTA		
Prepared By:	LaFewt Knox		
Resp. Center (Name):	Passenger Car S	hop	
Resp. Center (#):	1243		
Depreciation Center:	1243-Passenger Car Repair		
Line of Business:	Corporate		
Spending Timetable:			
2026	\$		370,000
2027	\$		1,480,000
2028	\$		-
2029	\$		-
2030	\$		-
Total	\$ 1,850,000		1,850,000
Other Information			
Useful Life (Years): 25			25
Annual Depreciation: \$ 7		74,000	
Estimated Annual Oper	rating Costs	\$	-

rayeı					
Included in Capital Budget:					
Capital Budget	Year:	Year: 2026		geted	
Total Amount	\$			1,850,000	
Source of Funding	ARRC	(20%)	\$	370,000	
Source of Funding	FTA (8	30%)	\$	1,480,000	
Source of Funding			\$	-	
Grant Number		TBD)		
Grant Name	TBD				
AFE History:					
	Amount Date Prepared				
Original AFE	\$ 1	,850,000		11/07/25	
Supplemental #1	\$	_			
Supplemental #2	\$	\$ <u>-</u>			
Supplemental #3	\$	_			
Supplemental #4	\$	-			
Supplemental #5	\$	_			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 1	,850,000			
Supplemental #1 Supplemental #2 Supplemental #3 Supplemental #4 Supplemental #5 Supplemental #6 Supplemental #7	\$ \$ \$ \$ \$	- - - - -		11/07/25	

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Cody Lourie	Cody Lourie	11/12/2025	
Responsible Owner:	Tucker Remley	E. Tuker Remley	11/12/2025	
VP, Owner Department:	Dave Greenhalgh	David Greenlealgh	11/12/2025	
Functional User(s):	Mark Baehm	Mar8~	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11415

Page 2

s this project related to health and/or safety?	Yes	If yes describe:
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The ARRC may face the risk of minor or major injury to a passenger or employee if maintenance items are not corrected or kept in a state of good repair. ARRC Passenger capital team is focused on capital investments that also reduce risk to the contractors and ARRC employees charged with maintaining the equipment.

Scope of Work:

The program includes work on 6 passenger cars specifically the project will purchase replacement 40 year trucks for cars ARR 522 and 500, perform 20yr exterior metal repairs and repainting of ARR 103, 111 & 651, perform 20yr HVAC conversion on car 452 and 25yr refurbishment of ARR 651 galley.

ARRC Business Justification

The rolling 5-year rehabilitation plan is the result of the Marketing and Sales business unit along with the Mechanical Department working together with the Project Manager to ensure the plan is complete and prioritized on an on-going basis. This program maintains, rehabilitates and replenishes ARRC passenger car assets. All investments are focused on providing materials that meet the customers needs, provide longevity and extended replacement cycle periods.

Funding is requested in accordance with the rolling 5-year rehabilitation plan and is consistent with 20 year TAM prioritization based on equipment condition assessments. The scope of the work may change based on work reprioritization.

Alternatives Considered:

None. Continuing capital maintenance ensures passenger rolling stock is in safe and in good operating condition to support passenger rail services.

Preliminary Budget:		
Line Description		Amount
Equipment	\$	-
Labor (Fully Burdened)	\$	75,900
Materials	\$	493,600
Contracts	\$	1,155,500
Other Expenses	\$	125,000
Total	\$	1,850,000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11416

General Information:			
AFE Title:	2026 Culvert Program - FTA		
Prepared By:	LaFewt Knox		
Resp. Center (Name):	MOW		
Resp. Center (#):	1330		
Depreciation Center:	1318-Maintenance Depreciation		
Line of Business:	Corporate		
Spending Timetable:			
2026	\$		1,802,000
2027	\$		-
2028	\$		-
2029	\$		-
2030	\$		-
Total	\$		1,802,000
Other Information			
Useful Life (Years):			25
Annual Depreciation:		\$	72,080
Estimated Annual Oper	ating Costs	\$	-

Source of Funding ARRC (20%) \$ 360,40 Source of Funding FTA (80%) \$ 1,441,60 Source of Funding \$ - Grant Number TBD AFE History: Amount Date Prepare Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	raye i					
Total Amount \$ 1,802,000 Source of Funding ARRC (20%) \$ 360,400 Source of Funding FTA (80%) \$ 1,441,600 Source of Funding \$ - Grant Number TBD Grant Name TBD AFE History: Amount Date Prepare Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Included in Capital Budget:					
Source of Funding	Capital Budget	Year:	2026	Bud	geted	
Source of Funding FTA (80%) \$ 1,441,60 Source of Funding \$ - Grant Number TBD AFE History: Amount Date Prepare Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Total Amount	\$			1,802,000	
Source of Funding	Source of Funding	ARRC (20%)	\$	360,400	
Grant Number TBD AFE History: Amount Date Prepare Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Source of Funding	FTA (8	80%)	\$	1,441,600	
AFE History: Amount Date Prepare	Source of Funding			\$	-	
AFE History: Amount Date Prepare Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Grant Number		TBI)		
Amount Date Prepare Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Grant Name	TBD				
Original AFE \$ 1,802,000 10/30/25 Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	AFE History:					
Supplemental #1 \$ - Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Amount Date Prepared					
Supplemental #2 \$ - Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Original AFE	\$ 1	802,000		10/30/25	
Supplemental #3 \$ - Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Supplemental #1	\$	-			
Supplemental #4 \$ - Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Supplemental #2	\$	\$ -			
Supplemental #5 \$ - Supplemental #6 \$ - Supplemental #7 \$ -	Supplemental #3	\$	-			
Supplemental #6 \$ - Supplemental #7 \$ -	Supplemental #4	\$	-			
Supplemental #7 \$ -	Supplemental #5	\$	-			
	Supplemental #6	\$	-			
Total \$ 1,802,000	Supplemental #7	\$	-			
1,002,000	Total	\$ 1	802,000			

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Rachel Maddy	Rachel Maddy	11/12/2025	
Responsible Owner:	Lloyd Tesch	lloyd tesch	11/12/2025	
VP, Owner Department:	Clark Hopp	Clark Hopp	11/13/2025	
Functional User(s):	Lloyd Tesch	Uoyd Tesch	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jennaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11416

Page 2

Is this project related to health and/or safety?	Yes	If yes describe:	
The culvert program is charged with inspection, maintenant drainage features throughout the rail belt. Drainage feature carry water way from the roadbed, preventing saturation, de	s such as	culverts and ditches	
Scope of Work:			
The culvert program includes design, permitting, material prehabilitation and/or replace approximately 20 culverts in 20			work, and demobilization required to
ARRC Business Justification			
optimal conditions is about 40 years. Replacement, rehabili programmatic basis to maintain the integrity of the track strufailure, thereby reducing costs associated with unexpected values of the track strugglers.	ucture and	I minimize the risk of	culvert failure / track structure
Alternatives Considered:			
None			
Preliminary Budget:			
Line Description			Amount
Equipment			\$ 669,000
Labor (Fully Burdened)			\$ 639,000
Materials			\$ 494,000
Contracts			\$ -
Other Expenses			\$ -
		Total	\$ 1,802,000

Alaska Railroad Corporation Authorization for Expenditure Form

AFE# 11417

G	eneral Informat	tion:		
AFE Title:	Transit Asset Management 2026			
Prepared By:	LaFewt Knox	LaFewt Knox		
Resp. Center (Name):	Operations			
Resp. Center (#):	3910			
Depreciation Center:	2600-Info, Tech & Telecom Admin			
Line of Business:	Corporate			
S	pending Timeta	ble:		
2026	\$		300,000	
2027	\$		1,000,000	
2028	\$		94	
2029	\$		-	
2030	\$			
Total	\$		1,300,000	
	Other Informat	ion		
Useful Life (Years):			5	
Annual Depreciation:		\$	260,000	
Estimated Annual Ope	rating Costs	\$	_	

1 age 1					
Included in Capital Budget:					
Year:	2026	Bud	geted		
\$			1,300,000		
ARRC ((20%)	\$	260,000		
FTA (8	30%)	\$	1,040,000		
		\$	-		
	TBI)			
	TBI)			
AFE History:					
Amo	unt	Da	te Prepared		
\$ 1	,300,000		10/30/25		
\$	_				
\$	-				
\$	-				
\$	-				
\$	-				
\$	-				
\$	-				
\$ 1	,300,000				
	Year: \$ ARRC (FTA (8) AFE His Amo \$ 1 \$ \$ \$ \$ \$ \$ \$	Year: 2026 \$ ARRC (20%) FTA (80%) TBI TBI AFE History: Amount \$ 1,300,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Year: 2026 Budget: Year: 2026 Budget: S		

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Josh Cappel	Josh Cappel	11/12/2025	
Responsible Owner:	Beth Fleischer	Beth Fleischer	11/12/2025	
Owner Department:	LaFewt Knox	lateut knop	11/12/2025	
Functional User(s):	Jeffrey Brown	Jeffry Brown	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Michelle Maddor	11/12/2025	
Accounting Department:	Amy Kinnaman	Any Jeanna	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively		_	

^{***}Original Form Must Be Returned to Accounting***

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11417

Page 2

Is this project related to health and/or safety?

Yes

If yes describe:

This project supports the integration of asset management best practices that promote a State of Good Repair across critical infrastructure. By proactively managing asset condition and lifecycle, we can reduce the risk of equipment deficiencies that may pose safety hazards to employees, passengers, or the general public. A well-maintained asset base is essential to ensuring safe, reliable railroad operations.

Scope of Work:

This project will continue the multi-year implementation of asset management software solution(s) designed to support the Alaska Railroad's long-term infrastructure strategy. The scope includes system expansion, configuration, and integration efforts that enhance our ability to manage assets in alignment with Federal Transit Administration (FTA) guidance. This investment will support improved tracking, reporting, and decision-making across asset categories, while allowing flexibility to adapt the tools and processes as operational needs evolve. The asset category of emphasis is expected to be System Assets.

ARRC Business Justification

This project directly aligns to the Alaska Railroad's Strategic Goal 5: Optimize Capital Program Investment and Management, and shall strengthen asset management capabilities across all departments. Continued investment in software solutions will improve our ability to plan, track, and manage assets in accordance with Federal Transit Administration (FTA) guidance. A robust asset management system enhances operational efficiency, supports regulatory compliance, and enables data-driven decision-making for capital planning and maintenance. Expanding and refining these tools will help ensure our infrastructure remains safe, reliable, and aligned with long-term service and investment goals.

Alternatives Considered:

Continue Using Disparate Systems:

One option would be to maintain the current mix of department-specific tools (e.g., JDE, GIS forms, Web Helpdesk). However, this approach limits data integration, increases manual effort, and makes it difficult to meet FTA reporting requirements consistently across asset categories.

Develop a Custom In-House Solution:

Building a custom asset management platform could offer tailored functionality, but it would require significant internal development resources which currently don't exist, require extensive long-term maintenance, and may not meet FTA compliance standards as effectively as a purpose-built solution.

Preliminary Budget:

Line Description	Amount	
Equipment	\$	-
Labor (Fully Burdened)	\$	85,000
Materials	\$	-
Contracts	\$	1,215,000
Other Expenses	\$	-
Total	\$	1,300,000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11418

General Information:				
AFE Title:	2026 Track Reha	bilitatio	on Program	
Prepared By:	LaFewt Knox			
Resp. Center (Name):	MOW			
Resp. Center (#):	1330			
Depreciation Center:	1318-Maintenand	e Depr	eciation	
Line of Business:	Corporate			
Spending Timetable:				
2026	\$		1,289,000	
2027	\$		-	
2028	\$		-	
2029	\$		-	
2030	\$		-	
Total	\$		1,289,000	
Other Information				
Useful Life (Years):			25	
Annual Depreciation:		\$	51,560	
Estimated Annual Operating Costs \$		\$	-	

raye i						
Included in Capital Budget:						
Capital Budget	Year:	2026	Budgeted			
Total Amount	\$		1,289	9,000		
Source of Funding	ARR	C	\$ 1,289	9,000		
Source of Funding			\$	1		
Source of Funding			\$	1		
Grant Number		N/A	4			
Grant Name		N/A	4			
	AFE History:					
	Amou	unt	Date Prep	ared		
Original AFE	\$ 1,	289,000	10/29/2	25		
Supplemental #1	\$	-				
Supplemental #2	\$	-				
Supplemental #3	\$	-				
Supplemental #4	\$	-				
Supplemental #5	\$	-				
Supplemental #6	\$	-				
Supplemental #7	\$	-				
Total	\$ 1,	289,000				

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Rachel Maddy	Radiel Maddy	11/12/2025	
Responsible Owner:	Lloyd Tesch	lloyd tesch	11/12/2025	
VP, Owner Department:	Clark Hopp	Clark Hopp	11/13/2025	
Functional User(s):	Lloyd Tesch	Uoyd Tesch	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	N/A		
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11418

Page 2

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Adequate tie condition, regular surfacing, and rail replacement are essential to maintaining integrity of the track structure and avoiding derailments.

Scope of Work:

Under the Tie Program, 40,000 hardwood crossties and switch ties will be installed in the mainline and sidings. Additionally, 2,100 hardwood crossties and switch ties will be installed in the Fairbanks Airport Branch and Fairbanks Yard. (\$15,285,000)

Under the Rail Program, 33,000' of CWR will be relaid. The Rail Program also funds ongoing thermite welding and rail pickup from previous year's programs, as well as Rail Flaw Detection. (\$8,500,000)

In addition to the Tie and Rail Programs, the Track Rehabilitation Program includes a surfacing Program for surfacing within the districts (\$3,504,000).

Some of the activities in the 2026 Track Rehab Program are ineligible for federal funding: Tie replacement in Fairbanks and rail flaw detection. The cost of these activities is estimated to be \$1,289,000. Thus, at a minimum, the 2026 Track Rehab Program budget request of \$27,289,000 must be funded with \$1,289,000 of ARRC internal funding.

ARRC Business Justification

Rail: Failure to replace worn rail increases the risk of rails breaking in service, increases the need for surfacing and tie replacement, and more frequently results in damaged wheels.

Ties: Replacing deteriorated ties with new wood ties is necessary to avoid gage and surface problems.

Surfacing: Surfacing reduces slow orders and improves train running times. Surfacing also results in a smoother train ride, reduced track maintenance, and reduced mechanical wear on equipment.

Rail Flaw Detection: This functions is required annually by FRA.

Alternatives Considered:

None.

Preliminary Budget:				
Line Description	Amount			
Equipment	\$ 383,450			
Labor (Fully Burdened)	\$ 393,560			
Materials	\$ 384,173			
Contracts	\$ 127,817			
Other Expenses	\$ -			
Total	\$ 1,289,000			

Authorization for Expenditure Form

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AFE# 11419

General Information:				
AFE Title:	2026 SD70 Over	haul P	rogram - FTA	
Prepared By:	LaFewt Knox			
Resp. Center (Name):	Mechanical			
Resp. Center (#):	1225			
Depreciation Center:	1225-Locomotiv	e Rep	air	
Line of Business:	Transportation/	/lecha	nical	
Spending Timetable:				
2026	\$		1,144,000	
2027	\$		-	
2028	\$		-	
2029	\$		-	
2030	\$		-	
Total	\$		1,144,000	
Other Information				
Useful Life (Years):			5	
Annual Depreciation:		\$	228,800	
Estimated Annual Operating Costs \$		-		

Included in Capital Budget:					
Capital Budget	Year:	2026	Budg	eted	
Total Amount	\$			1,144,000	
Source of Funding	ARRC (20%)	\$	228,800	
Source of Funding	FTA (8	0%)	\$	915,200	
Source of Funding			\$	-	
Grant Number		ТВІ)		
Grant Name		TBI)		
	AFE History:				
	Amou	ınt	Date	e Prepared	
Original AFE	\$ 1,	144,000	1	0/30/25	
Supplemental #1	\$	-			
Supplemental #2	\$	-			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 1,	144,000		_	

Required Signatures for Approval:			
(if applicable)	Last Name(s) (Print)	Signature	Date
Project Manager:	Jesse Moose	Jesse Moose	11/13/2025
Responsible Owner:	Bryan Cothran	Bryan Cothren	11/13/2025
VP, Owner Department:	Lloyd Tesch	Uoyd Tesch	11/12/2025
Functional User(s):	Andrew Burgess	Andrew Burgess	11/13/2025
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025
Chief Financial Officer:	Michelle Maddox	Midulle Maddox	11/12/2025
Accounting Department:	Amy Kinnaman	Amy Jennaman	11/13/2025
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025
Board of Directors:	John Shively		

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11419

Page 2

			1 ago 2
Is this project related to health and/or safety?	No	If yes describe:	
Scope of Work:			
Purchase one running take-out 710G3C engine from K8 RTO and kits to Peaker Services and perform the overh the 4320 with the damaged crankshaft and send it along first engine back, install it into the 4320 to return the locand overhaul on the original engine out of the 4320 that engine overhaul program.	aul. While g with an a comotive	that work is being additional kit to Pe to service. Once P	performed, pull the engine from aker Services. Once we get the eaker Service finishes the repairs
ARRC Business Justification			
This work will return the 4320 locomotive to service, wh			
coaches capable (HEP). Our HEP capable locomotives give the mechanical department a seed engine to begin			-
Alternatives Considered:			
None. By not returning the 4320 to service could impac passenger trains.	t passeng	er train operations	and potentially lead to canceled
Preliminary Budget:			
Line Description			Amount
Equipment			\$ -
Labor (Fully Burdened)			\$ 134,256
Materials			\$ 699,000
Contracts			\$ 250,000
Other Expenses			\$ 60,744
		Total	\$ 1,144,000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11420

General Information:				
AFE Title:	2026 Side Dump Railcar Acquisition			
Prepared By:	LaFewt Knox			
Resp. Center (Name):	Mechanical			
Resp. Center (#):	1233			
Depreciation Center:	1233-Freight Car Repair			
Line of Business:	Transportation/l	Mecha	nical	
Spending Timetable:				
2026	\$		250,000	
2027	\$		780,000	
2028	\$		-	
2029	\$		-	
2030	\$		-	
Total	\$		1,030,000	
Other Information				
Useful Life (Years):	Useful Life (Years): 50			
Annual Depreciation:		\$	20,600	
Estimated Annual Oper	ating Costs	\$	-	

i age i					
Included in Capital Budget:					
Capital Budget	Year:	2026	Budge	ted	
Total Amount	\$			1,030,000	
Source of Funding	ARRC (20%)	\$	206,000	
Source of Funding	CRISI STO	C (80%)	\$	824,000	
Source of Funding			\$	-	
Grant Number		TBI)		
Grant Name		TBI)		
AFE History:					
	Amou	unt	Date	Prepared	
Original AFE	\$ 1,	030,000	10	/29/25	
Supplemental #1	\$	-			
Supplemental #2	\$	-			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 1,	030,000			

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Jesse Moose	Jesse Moose	11/12/2025	
Responsible Owner:	Rusty Pochatco	Rusty Pochatko	11/12/2025	
Owner Department:	Lloyd Tesch	lloyd tesch	11/12/2025	
Functional User(s):	Lloyd Tesch	lloyd Tesch	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Michelle Maddoz	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11420

Page 2

Is this project related to health and/or safety?	YES	If yes describe:

The existing side dump is aging and in need of repair or replacement. In addition to routine maintenance activities, these cars are used for emergency response during track outages and disasters. A fully functioning fleet is necessary for safe operation and maintenance.

Scope of Work:

This project will fund the acquisition of a minimum of two (2) side dump railcars of the same design as the existing AKRR fleet.

ARRC Business Justification

The side dump fleet is an invaluable tool to MOW in regular and emergency service. The fleet is in constant demand, both for MOW & external customers. The fleet is mostly 1992 vintage (32/33 years old). Our goal with this acquisition is to replace the fleet two cars at a time.

Alternatives Considered:

- 1. Do not replace the side dumps
- 2. Replace the side dumps in a phased approach
- 3. Replace all of the side dumps at once

Preliminary Budget:		
Line Description	Amount	
Equipment	\$ 916,900	
Labor (Fully Burdened)	\$ 113,100	
Materials	\$ -	
Contracts	\$ -	
Other Expenses	\$ -	
Total	1,030,000	

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11421

General Information:				
AFE Title:	2026 Complex Culvert Program			
Prepared By:	LaFewt Knox			
Resp. Center (Name):	Capital Projects			
Resp. Center (#):	2200			
Depreciation Center:	2200-Engineering			
Line of Business:	Engineering			
Spending Timetable:				
2026	\$		870,000	
2027	\$		130,000	
2028	\$		-	
2029	\$		-	
2030	\$		-	
Total	\$		1,000,000	
Other Information				
Useful Life (Years):			25	
Annual Depreciation:	Annual Depreciation: \$ 40,00			
Estimated Annual Oper	rating Costs	\$	-	

Page 1					
Included in Capital Budget:					
Capital Budget	Year:	2026	Bud	geted	
Total Amount	\$			1,000,000	
Source of Funding	ARRC ((20%)	\$	200,000	
Source of Funding	FTA (8	80%)	\$	800,000	
Source of Funding			\$	-	
Grant Number		ТВГ)		
Grant Name	TBD				
AFE History:					
	Amo	unt	Dat	te Prepared	
Original AFE	\$ 1	,000,000		10/30/25	
Supplemental #1	\$	-			
Supplemental #2	\$	-			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	-			
Total	\$ 1	,000,000			

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Gabriel Thomas		11/13/2025	
Responsible Owner:	Blake Adolfae	Blake Adolfae	11/13/2025	
VP, Owner Department:	Brian Lindamood		11/13/2025	
Functional User(s):	Lloyd Tesch	Uoyd Tesch	11/13/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025	
Chief Financial Officer:	Michelle Maddox	Midulle Maddox	11/13/2025	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/13/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/13/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

AFE# 11421

For Accounting Use Only

Page 2

Is this project related to health and/or safety?

Yes If yes describe:

Culvert rehabilitation is essential for ensuring track safety. Potential track issues resulting from failing culverts include:

- 1. In-Track Sinkholes
- 2. Embankment Failures & Washouts
- 3. Saturated railbed & associated frost heaving and localized settlement

Proper assessment, prioritization, and rehabilitation of culverts will provide for long-term track safety improvements that will reduce ARRC's exposure to lost time, lost productivity, train derailments, property damage and environmental hazards.

Scope of Work:

The project in 2026 intends to complete preliminary engineering and design up to 30% and obtain NEPA approval of the culverts located at MP33.78, MP33.83, MP43.84, MP43.94, MP44.34, MP44.42 and MP439.66. Additionally, the 2026 program intends to complete Final Design of MP210.71.

Project Name	AFE	Proje	ct Budget
MP 33.78 PE	TBD	\$	117,400
MP 33.83 PE	TBD	\$	117,400
MP 43.84 PE	TBD	\$	116,200
MP 43.94 PE	TBD	\$	116,200
MP 44.34 PE	TBD	\$	122,400
MP 44.42 PE	TBD	\$	122,400
MP 439.66 PE	TBD	\$	148,500
MP 210.71 FD	TBD	\$	139,500
2026 Complex Progran		\$	1,000,000

ARRC Business Justification

The focus of the Complex Culvert Program is to repair and replace inadequate or failing culverts. If this work is not performed, these culverts can fail, causing the roadbed to wash away or the tracks to become impassable. If the mainline is damaged and taken out of service, critical revenue will be lost. Damaged roadbeds may cause an unexpected train derailment resulting in property damage and endangering the lives of those involved in the incident. Additionally, there is a much higher cost to reactively replacing failed embankments and culverts. Poor weather conditions, lack of personnel / equipment availability, and strict time constraints may not only reduce the quality of the repair, but also increase the overall replacement cost. Preventively maintaining and replacing necessary culverts, prior to their inevitable failure will insure greater track safety, and service reliability for ARRC's customer needs, all while also reducing ARRC liabilities and ongoing maintenance cost.

Alternatives Considered:

Alternatives to the proposed project include items that are already performed in the field, such as maintenance. However, maintenance has limited reach and cannot properly address the structurally compromised culverts, or improve their capacity or functionality. Culverts identified herein are in need of total rehabilitation and replacement moving forward.

Preliminary Budget:			
Line Description	Amount		
Equipment	\$ 64,464		
Labor (Fully Burdened)	\$ 329,136		
Materials	\$ -		
Contracts	\$ 606,400		
Other Expenses	\$ -		
Total	\$ 1,000,000		

Authorization for Expenditure Form

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AFE# 11422

General Information:			
AFE Title:	Healy Canyon V	Valls	
Prepared By:	LaFewt Knox		
Resp. Center (Name):	Project Manage	ment	
Resp. Center (#):	2500		
Depreciation Center:	1318-Maintenan	ce Dep	oreciation
Line of Business:	Engineering		
Spending Timetable:			
2026	\$		1,000,000
2027	\$		
2028	\$		-
2029	\$		-
2030	\$		-
Total	\$		1,000,000
Other Information			
Useful Life (Years):	Useful Life (Years): 50		
Annual Depreciation:		\$	20,000
Estimated Annual Oper	ating Costs	\$	-

Page 1				
Included in Capital Budget:				
Capital Budget	Year:	2026	Bud	geted
Total Amount	\$			1,000,000
Source of Funding	ARRC	(20%)	\$	200,000
Source of Funding	FTA (8	30%)	\$	800,000
Source of Funding			\$	-
Grant Number		ТВГ)	
Grant Name	TBD			
AFE History:				
	Amo	unt	Dat	te Prepared
Original AFE	\$ 1	,000,000		10/30/25
Supplemental #1	\$	-		
Supplemental #2	\$	-		
Supplemental #3	\$	-		
Supplemental #4	\$	-		
Supplemental #5	\$	-		
Supplemental #6	\$	-		
Supplemental #7	\$	-		
Total	\$ 1	,000,000		

Required Signatures for Approval:					
(if applicable)	Last Name(s) (Print)	Signature	Date		
Project Manager:	Jesse Moose	Jesse Moose	11/13/2025		
Responsible Owner:	Blake Adolfae	Blake Adolfae	11/12/2025		
VP, Owner Department:	Brian Lindamood		11/12/2025		
Functional User(s):	Lloyd Tesch	lloyd tesch	11/12/2025		
Chief Operating Officer:	Clark Hopp	· Clark Hopp	11/13/2025		
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025		
Chief Financial Officer:	Michelle Maddox	Michelle Maddo	11/12/2025		
Accounting Department:	Amy Kinnaman	Amy Vinnaman	11/12/2025		
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025		
Board of Directors:	John Shively				

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11422

Page 2

Is this project related to health and/or safety?

Yes If yes describe:

Continuing movement of the natural geologic structure in the Healy Canyon area presents ongoing track, drainage, slope, and retaining wall maintenance to ensure safe train operations through the corridor.

Scope of Work:

This is the preliminary engineering phase for walls at MP 353.96, MP 354.06 and MP 354.10.

Preliminary Engineering Scope: Perform preliminary design, field surveys, and field studies to verify underlying and existing conditions at the walls. This effort will be used to develop professional recommendations for wall rehabilitation, or reconstruction, as required. This stage of the project will produce all required documentation necessary to insure compliance with NEPA regulations. At the conclusion of this phase of work, the project should have 30% design plans, NEPA concurrence, and necessary field data.

ARRC Business Justification

The rail alignment through the Healy Canyon was engineered and constructed prior to 1922. The mainline track is supported by a terraced rock level above the river. The rock structure supporting rail infrastructure consists of natural water drainage and seepage from the mountain top to the river below.

Legacy retaining wall and drainage features co-exist with improvements that have been installed over time to ensure stability, and provide for drainage through, and around the rail infrastructure as the water, rock and sediment continue to creep toward the river.

The construction effort this project propose enhances and provides long term stability to a section of track that is susceptible to slope failure.

Alternatives Considered:

No build

The alignment through this area will continue to require capital maintenance investment to maintain and/or improve the infrastructure so as to allow for stability and the continuation of safe and efficient rail operations.

Preliminary Budget:
Line December

, ,	
Line Description	Amount
Equipment	\$ 16,560
Labor (Fully Burdened)	\$ 157,440
Materials	\$ -
Contracts	\$ 826,000
Other Expenses	\$ -
Tota	1,000,000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11423

General Information:			
AFE Title:	2026 Railroad Tunnel Rehabilitation Program		
Prepared By:	LaFewt Knox		
Resp. Center (Name):	Maintenance		
Resp. Center (#):	1318		
Depreciation Center:	1318-Maintenance Depreciation		preciation
Line of Business:	Engineering		
Spending Timetable:			
2026	\$		756,982
2027	\$		84,018
2028	\$		-
2029	\$		-
2030	\$		-
Total	\$ 841,000		841,000
Other Information			
Useful Life (Years):			5
Annual Depreciation:		\$	168,200
Estimated Annual Operating Costs		\$	-

Included in Capital Budget:					
Capital Budget	Year:	2026	Budg	eted	
Total Amount	\$			841,000	
Source of Funding	ARRC (20%)	\$	168,200	
Source of Funding	FTA (8	0%)	\$	672,800	
Source of Funding			\$	-	
Grant Number	TBD				
Grant Name	TBD				
AFE History:					
	Amoi	unt	Date	e Prepared	
Original AFE	\$	841,000	1	10/30/25	
Supplemental #1	\$	-			
Supplemental #2	\$	-			
Supplemental #3	\$	-			
Supplemental #4	\$	-			
Supplemental #5	\$	-			
Supplemental #6	\$	-			
Supplemental #7	\$	=			
Total	\$	841,000			

Required Signatures for Approval:					
(if applicable)	Last Name(s) (Print)	Signature	Date		
Project Manager:	Gabriel Thomas		11/12/2025		
Responsible Owner:	Blake Adolfae	Blake Adolfae	11/12/2025		
VP, Owner Department:	Brian Lindamood		11/12/2025		
Functional User(s):	Lloyd Tesch	lloyd tesch	11/12/2025		
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025		
Grant Administration:	Christina Isabelle	Christina Isabelle	11/13/2025		
Chief Financial Officer:	Michelle Maddox	Miduelle Maddox	11/12/2025		
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025		
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025		
Board of Directors:	John Shively				

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11423

Page 2

Is this project related to health and/or safety?

Yes

If yes describe:

The primary purpose of this project is to implement safety improvements throughout the tunnel district, which spans from MP 51 to MP 53. Safety improvements will reduce the risk of incidents (property damage, service disruption), and bodily harm that may result from tunnel maintenance backlogs, slope stability concerns, and snow/debris slides.

Scope of Work:

This 2026 Capital Request is to advance 30% engineering efforts of the most critical assets of the previously identified projects to 100% Ready to bid construction package.

ARRC Business Justification

The project will decrease maintenance costs, improve transportation efficiency, and reduce the likelihood of rail outages as a result of failure.

Potential Improvements include the following:

- Installation of a new retaining wall to stabilize the failing embankment adjacent to the southern portal of Tunnel 4 and all necessary associated drainage improvements.
- Finish blasting the rock face running parallel to the mainline track between the two tunnel portals to reduce risk of rock fall. (Final phase to complete MP 52.24 rock fall mitigation Ref. 10793)
- Demolish the legacy tunnel lining / icing shield and replace with a multi-plate insulated tunnel liner for approximately 242 feet of track within Tunnel 2 near the northern portal.
- Resurfacing of the mainline track post-construction to include placement of ballast.
- New retaining walls and associated drainage improvements at MP 52.

Alternatives Considered:

Alternatives will be evaluated and prioritized during the 0-15% phase. After which, priority projects will be identified and progressed through PE and NEPA approval.

Preliminary Budget:		
Line Description	Amount	
Equipment	\$ 25,586	
Labor (Fully Burdened)	\$ 132,914	
Materials	\$ -	
Contracts	\$ 682,500	
Other Expenses	\$ -	
Total	\$ 841,000	

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11424

General Information:			
AFE Title:	2026 Docks and	Slips	Program
Prepared By:	LaFewt Knox		
Resp. Center (Name):	Project Manager	nent	
Resp. Center (#):	8910		
Depreciation Center:	8910-Dock Ops & Maintenance		
Line of Business:	Corporate		
Spending Timetable:			
2026	\$		500,000
2027	\$		-
2028	\$		-
2029	\$		-
2030	\$		-
Total	\$ 500,000		500,000
Other Information			
Useful Life (Years):			5
Annual Depreciation:		\$	100,000
Estimated Annual Operating Costs		\$	-

Included in Capital Budget:				
Capital Budget	Year:	2026	Budgete	ed
Total Amount	\$			500,000
Source of Funding	ARRC (100%)		\$	500,000
Source of Funding				
Source of Funding			\$	-
Grant Number	N/A			
Grant Name	M/A			

AFE History:			
		Amount	Date Prepared
Original AFE	\$	500,000	11/07/25
Supplemental #1	\$	-	
Supplemental #2	\$	-	
Supplemental #3	\$	-	
Supplemental #4	\$	-	
Supplemental #5	\$	-	
Supplemental #6	\$	-	
Supplemental #7	\$	-	
Total	\$	500,000	

Required Signatures for Approval:				
(if applicable)	Last Name(s) (Print)	Signature	Date	
Project Manager:	Elizabeth Greer	Elizabeth Green	11/12/2025	
Responsible Owner:	Brian O'Dowd	BD	11/12/2025	
VP, Owner Department:	Brian Lindamood		11/13/2025	
Functional User(s):	Shane Maloney	Shane Maloney	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle-Glover	N/A		
Chief Financial Officer:	Michelle Maddox	Michelle Maddox	11/12/2025	
Accounting Department:	Amy Kinnaman	Amy Jennaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11424

Page 2

Is this project related to health and/or safety?	Yes	If yes describe:
The annual docks and slips program keeps our marine	assets in	functional condition.

Scope of Work:

This project continues the multi-year program of on-going capital for docks and slips maintained by ARRC. This year's Program is anticipated to include capital maintenance projects as identified on the annual prioritized plan to address critical work system-wide.

The planned work for 2026's program includes annual PM and ARRC staff, scheduled inspections, and allowances for unanticipated repairs. Work Specific to 2026 includes Seward Freight Dock repairs prior to extension and Whittier Anode replacements

ARRC Business Justification

A consistently supported docks and slips rehabilitation and improvement program allows ARRC to maintain the structural integrity of marine assets, and improve the corporation's ability to meet customer needs in a timely manner.

Alternatives Considered:

There are no known alternatives to basic maintenance. Facilities require various levels of maintenance. New facilities can be designed and constructed for lower maintenance levels, however, existing assets have less opportunity to improve durability and maintenance levels. The primary driver for many of the facilities is corrosion; not wear from use.

Preliminary Budget:			
Line Description	Amount		
Equipment			
Labor (Fully Burdened)	\$ 231,000		
Materials			
Contracts	\$ 169,000		
Other Expenses	\$ 100,000		
Total	\$ 500,000		

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11425

General Information:				
AFE Title:	2026 Vehicle & Equipment Program			
Prepared By:	LaFewt Knox			
Resp. Center (Name):	Internal Service	Fund		
Resp. Center (#):	1461 & 1462			
Depreciation Center:	1461-ISF-Vehicle Maintenance			
Line of Business:	Corporate			
Spending Timetable:				
2026	\$		500,000	
2027	\$		-	
2028	\$		-	
2029	\$		-	
2030	\$		-	
Total	\$		500,000	
Other Information				
Useful Life (Years):			5	
Annual Depreciation:		\$	100,000	
Estimated Annual Oper	ating Costs	\$	-	

		i age i				
Included in Capital Budget:						
Capital Budget	Year:	2026	Budgeted			
Total Amount	\$		500,000			
Source of Funding	ARRC (100%)		\$ 500,000			
Source of Funding						
Source of Funding						
Grant Number		N/A	4			
Grant Name	N/A					
AFE History:						
	Amount Date Prepared					
Original AFE	\$	500,000	10/30/25			
Supplemental #1	\$	-				
Supplemental #2	\$	-				
Supplemental #3	\$	-				
Supplemental #4	\$	-				
Supplemental #5	\$	-				
Supplemental #6	\$	-				
Supplemental #7	\$	-				
Total	\$	500,000				

Required Signatures for Approval:				
(if applicable)	Date			
Project Manager:	Christopher Champney	Cliristopher D Cliam	11/13/2025 puzy	
Responsible Owner:	Rachel Maddy	Rachel Maddy	11/12/2025	
Owner Department:	Lloyd Tesch	lloyd tesch	11/12/2025	
Functional User(s):	Lloyd Tesch	lloyd Tesch	11/12/2025	
Chief Operating Officer:	Clark Hopp	Clark Hopp	11/13/2025	
Grant Administration:	Christina Isabelle	N/A		
Chief Financial Officer:	Michelle Maddox	Michelle Mado	11/12/2025 Øy	
Accounting Department:	Amy Kinnaman	Amy Jinnaman	11/12/2025	
CEO & President:	Bill O'Leary	Bill O'leary	11/12/2025	
Board of Directors:	John Shively			

Authorization for Expenditure Form

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AFE# 11425

Page 2

Is this project related to health and/or safety? Yes If yes describe:	
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Replace, rehabilitate, and maintain vehicles and equipment in a state of good repair to ensure safe and functional devices and systems are in place and operational to support the intended function.

Scope of Work:

This project will provide funding to procure vehicles, equipment, and non-mobile (small) equipment as needed to support operations and maintenance activities of the Railroad. The project supports general capital improvements, overhauls and repairs on existing assets. This serves as a stop gap until we can appropriately meet the need of our vehicle & equipment needs.

ARRC Business Justification

ARRC requires the use of non-mobile or small equipment as well as on and off-track vehicles and equipment in support of meeting customer commitments and ongoing maintenance and operations requirements.

The vehicle and equipment fleet must be maintained, rehabilitated, or replaced to ensure units are in a state of good repair and available for safe use for their intended purpose.

The Fleet Manager collaborated with ARRC departments to update the fleet multi-year replacement plan. Ongoing capital maintenance and non-mobile equipment investment is estimated based on historical and current environment needs.

Alternatives Considered:

Do nothing alternative leaves ARRC fleet in a state of disrepair, unable to support activities as needed, and increases in maintenance downtime, and increase expense and capital maintenance cost due to increased age, wear on fleet units, and continuing and significant cost increases in the manufacturing environment.

Reduction of program presents deferred maintenance and results in increasing expense and capital maintenance due to increase age and wear of fleet units.

Preliminary Budget:			
Line Description	Amount		
Equipment	\$ 500,000		
Labor (Fully Burdened)			
Materials	\$ -		
Contracts			
Other Expenses	\$ -		
Total	\$ 500,000		

Authorization for Expenditure Form

For Accounting Use Only

AFE 11427

General Information:				
AFE Title:	Terminal Logistics Expansion - Seward & Fairbanks - AKLNG			
Prepared By:	Brian Lindamoo	d		
Resp. Center (Name):	Project Manager	nent		
Resp. Center (#):	2500			
Depreciation Center:	1318-Maintenance Depreciation			
Line of Business:	Engineering			
Spending Timetable:				
2026	\$		7,734,000	
2027	\$		1	
2028	\$			
2029	\$		-	
2030	\$		-	
Total				
Other Information				
Useful Life (Years):			20	
Annual Depreciation:		\$	386,700	
Estimated Annual Oper	rating Costs	\$	-	

		Page 1			
Included in Capital Budget:					
Capital Budget	Year:	2026	Budg	geted	
Total Amount	\$			7,734,000	
Source of Funding	ARRC (100%) \$ 7,734		7,734,000		
Source of Funding			\$	-	
Source of Funding			\$	-	
Grant Number					
Grant Name					
AFE History:					
	AFE His	tory:			
	AFE His	-	Dat	e Prepared	
Original AFE	Amo	-		e Prepared 12/03/25	
Original AFE Supplemental #1	Amo	unt		·	
	Amo \$ 7	unt		·	
Supplemental #1	\$ 7	unt		·	
Supplemental #1 Supplemental #2	\$ 7 \$ \$	unt		·	
Supplemental #1 Supplemental #2 Supplemental #3	\$ 7 \$ \$ \$	unt		·	

\$

\$

7,734,000

Supplemental #7

Total

Required Signatures for Approval:					
(if applicable)	Last Name(s) (Print)) Signature Date			
Project Manager:	Blake Adolfae	Blake Adolfae	12/8/2025		
Responsible Owner:	Brian Lindamood Christy Terry	Christy ter	12/8/2025 12/8/2025		
VP, Owner Department:	Clark Hopp Christy Terry	Cluristy ten	y 12/8/2025		
Functional User(s):	Andy Burgess	Andrew Burgess	12/8/2025		
Chief Operating Officer:	Clark Hopp				
Grant Administration:	Christina Isabelle	n/a			
Chief Financial Officer:	Michelle Maddox				
Accounting Department:	Amy Kinnaman				
CEO & President:	Bill O'Leary	Bill O'leary	12/8/2025		
Board of Directors:	John Shively				

Authorization for Expenditure Form

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AFE 11427

Page 2

Is this project related to health and/or safety?	f yes describe:		
Scope of Warks			30000000000000000000000000000000000000
Scope of Work: To facilitate the AKLNG project, this scope of work includes expar of the reserves. The expansion will include the addition of loading movement, the relocation of overhead and other utilities to ensure roadways to improve access and traffic flow. The final scope of we AKLNG when they are prepared to discuss site-specific requirements.	and unloading tresafety, fill, gradin ork will be develor	acks to enhand g and adjustm	ce cargo ents to existing
ARRC Business Justification			
information made available to ARRC to date, the existing terminal and loading/unloading of pipe for the AKLNG project.	reserves require a	idditional capa	city for the staging
Alternatives Considered:	THE WAY TO SEE STATE OF		
None			
Preliminary Budget:			
Line Description		A	mount
Equipment		\$	1,100,000
Labor (Fully Burdened)		\$	1,045,000
Materials		\$	2,905,000
Contracts		\$	1,395,000
Other Expenses		\$	1,289,000
	Total	¢	7 734 000

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11428

General Information:				
AFE Title:	Spur Expansions - AKLNG			
Prepared By:	Brian Lindamoo	d		
Resp. Center (Name):	Project Manage	ment		
Resp. Center (#):	2500			
Depreciation Center:	1318-Maintenance Depreciation			
Line of Business:	Engineering			
Spending Timetable:				
2026	\$		2,878,800	
2027	\$		-	
2028	\$		-	
2029	\$		-	
2030	\$		-	
Total				
Other Information				
Useful Life (Years):			20	
Annual Depreciation:		\$	143,940	
Estimated Annual Oper	rating Costs	\$	-	

Page 1				
Included in Capital Budget:				
Capital Budget	Year:	2026	Budg	geted
Total Amount	\$			2,878,800
Source of Funding	ARRC (100%)	\$	2,878,800
Source of Funding			\$	-
Source of Funding			\$	-
Grant Number				
Grant Name				
	AFE His	tory:		
	Amo	unt	Dat	e Prepared
Original AFE	\$ 2	,878,800		12/04/25
Supplemental #1	\$	-		
Supplemental #2	\$	-		
Supplemental #3	\$	-		
Supplemental #4	\$	_		
Supplemental #5	\$			

\$

\$

\$

2,878,800

Supplemental #6

Supplemental #7

Total

Required Signatures for Approval:					
(if applicable)	Last Name(s) (Print)	Signature	Date		
Project Manager:	Blake Adolfae	Blake Adolfae	12/8/2025		
Responsible Owner:	Lloyd Tesch	lloyd Tesch	12/8/2025		
VP, Owner Department:	Clark Hopp	ľ			
Functional User(s):	Andy Burgess	Andrew Burgess	12/8/2025		
Chief Operating Officer:	Clark Hopp	·			
Grant Administration:	Christina Isabelle	n/a			
Chief Financial Officer:	Michelle Maddox				
Accounting Department:	Amy Kinnaman	Amy Jennaman	12/8/2025		
CEO & President:	Bill O'Leary	Bill O'leary	12/8/2025		
Board of Directors:	John Shively	•			

Authorization for Expenditure Form

For Accounting Use Only

AFE# 11428

Page 2

Is this project related to health and/or safety?	No	If yes describe:	
Scope of Work:			
Scope is based upon the limited information provided to off-load up to 2600-feet of railroad cars at Sunshine, Hu Dunbar. Specific scope for each site will be finalized of their needs.	ırricane, E	road Pass, Cantwe	ell, Healy, 388 Pit, Harding, and
ARRC Business Justification			
ARRC must support the significant movement and unlo Although ARRC has sidings at each of these locations, linear feet of track requested by AKLNG. Alternatives Considered: None			
Preliminary Budget:			
Line Description			Amount
Equipment			\$ 241,750
Labor (Fully Burdened)			\$ 830,250
Materials			\$ 1,327,000
Contracts			\$ -
Other Expenses			\$ 479,800
		Total	\$ 2,878,800

Res. No. 2025-33_ 2026 Five Year Capital Plan_FINAL for Special Meeting 12-11-2025

Adopted:

Resolution 2025-33

Relating to the 2026 Five Year Capital Improvement Plan

WHEREAS, Section AS 42.40.290(a) of the Alaska Railroad Corporation Act requires the corporation to prepare and the Board of Directors to adopt a long-range capital improvement and program plan that describes the corporation's anticipated capital improvements during each of the five years after the plan is adopted; and

WHEREAS, Section AS 42.40.290(b) of the Alaska Railroad Corporation Act requires the Board of Directors to annually review and approve revisions to the long-range capital improvement and program plan and to provide copies of the updated plan to the Governor and Legislature by December 1 of each year; and

WHEREAS, the Board of Directors has reviewed and discussed the proposed revisions to the long-range capital improvement and program plan as submitted by Management; and

WHEREAS, the Board of Directors have made such additional revisions to the longrange capital improvement and program plan as deemed appropriate.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Alaska Railroad Corporation hereby adopts the capital improvement and program plan as submitted by Management. The Board hereby authorizes and directs the President and CEO, or his designee, to provide copies of the updated plan to the Governor and Legislature by December 1, 2025.