


SUBJECT: Approval of the Road Service Area (RSA) 21 Big Lake Road Improvement Project (RIP) List - 2024

AGENDA OF: February 20, 2024

ASSEMBLY ACTION:

Adopted without objection. 02/20/24 - *emw*

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Originator	<div>2 / 8 / 2 0 2 4</div> <div>X D u s t i n S p i d a l</div> <div>S i g n e d b y : D u s t i n S p i d a l</div>
Public Works Director	<div>2 / 8 / 2 0 2 4</div> <div>X T o m A d a m s , P E</div> <div>S i g n e d b y : T o m A d a m s</div>
Purchasing Officer	<div>2 / 8 / 2 0 2 4</div> <div>X </div> <div>S i g n e d b y : B r u c e K r a f f t</div>
Finance Director	<div>2 / 9 / 2 0 2 4</div> <div>X C h e y e n n e H e i n d e l</div> <div>S i g n e d b y : C h e y e n n e H e i n d e l</div>
Borough Attorney	<div>2 / 9 / 2 0 2 4</div> <div>X J o h n A s c h e n b r e n n e r</div> <div>S i g n e d b y : J o h n A s c h e n b r e n n e r</div>
Borough Manager	<div>2 / 9 / 2 0 2 4</div> <div>X M i c h a e l B r o w n</div> <div>S i g n e d b y : M i c h a e l B r o w n</div>
Borough Clerk	<div>2 / 9 / 2 0 2 4</div> <div>X B r e n d a J . H e n r y f o r</div> <div>S i g n e d b y : B r e n d a H e n r y</div>

ATTACHMENT (S) : Road Service Area 21 Big Lake Road Improvement Project List - 2024 (Public Works) (1 pp.)
Road Service Area 21 Resolution 24-01 dated 01/29/24 (2 pp.)

SUMMARY STATEMENT: The Public Works Department prepared a list of necessary road improvements throughout the Road Service Area 21 Big Lake.

Since the January 16, 2024, Assembly Meeting, when all RSA Road Improvement Project (RIP) Lists were approved except for RSA 21 Big Lake, which was pulled before approval. The RSA 21 Big Lake Board of Supervisors held two meetings on January 22 and January 29 to discuss the RIP List. The RSA 21 Board of Supervisors

submitted their proposed RIP list via Resolution 24-01. The Public Works and the RSA RIP lists are different but share some projects.

The RIP List consists of the RSA's prioritized projects for the next five years. Public Works' staff included projects that the RSA has invested in complete construction bid-ready design packages or had some level of engineering initiated from prior lists supported by previous RSA 21 Big Lake Board of Supervisors and Assembly Members of District 5. Several projects identified are a continuation of previously approved projects. However, some project scopes have been modified.

Project funding sources will be road service area capital budgets. Target design and construction years are listed in the attached lists, which indicate the anticipated start year based on the existing capital budget and anticipated annual appropriation. These target dates are subject to change due to funding, right-of-way, utility relocations, shifting priorities, or Assembly approval.

Upon approval of these projects by the Assembly, Public Works Staff will continue working through prioritized projects.

RECOMMENDATION OF ADMINISTRATION: Approve the Road Service Area 21 Big Lake Road Improvement Project List - 2024 as recommended by Public Works.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: February 20, 2024

SUBJECT: Approval of the Road Service Area (RSA) 21 Big Lake Road Improvement Project (RIP) List - 2024

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED *	FUNDING SOURCE RSA Capital Projects
FROM ACCOUNT # 410.000.000 4xx.xxx	PROJECT
TO ACCOUNT:	PROJECT #
VERIFIED BY: X L i e s e l W e i l a n d 2 / 8 / 2 0 2 4 Signed by: L i e s e l W e i l a n d	

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL			*			
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other			*			
TOTAL			*			

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary) * Actual costs will be determined as funds are verified and projects are bid and awarded.

APPROVED BY:	 X C h e y e n n e H e i n d e l 2 / 8 / 2 0 2 4 Signed by: C h e y e n n e H e i n d e l
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**MATANUSKA-SUSITNA BOROUGH PUBLIC WORKS DEPARTMENT
2024 ROAD SERVICE AREA ROAD IMPROVEMENT PROJECT LIST
ACCOUNT # 30043**

**ROAD SERVICE AREA #21
BIG LAKE**

ASSEMBLY: Dist 5, Bill Gamble

ASSEMBLY: Dist 7, Ron Bernier

RSA SUPERINTENDENT: Seth Hanson

**Fiscal Year 2024 Appropriation
\$808,100**

RSA PRIMARY: Pat Daniels

RSA ALT: Jill Parson

RSA ALT: Mark Fish

RSA ALT: Garland Morrison

RSA ALT: Andrew Traxler

PRIORITY STATUS	ROADS / LOCATION	DESCRIPTION OF WORK	ESTIMATED COST	Target Design	Target Construction
N/A	RSA wide	DUST CONTROL	\$50,000	N/A	Annually
N/A	RSA wide Paving & Pavement Preservation	Design / Construct Improvements	\$200,000	N/A	Bi-Annually
1	Jolly Creek Drainage (0.52)	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$910,000	In Design	TBD
2	Papoose Twins(0.15)	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$80,000	N/A	2024
3	Horseshoe Lake Rd(0.50)	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$500,000	2024	2025
4	Muskrat (0.20 mi) Musk Ox (0.20 mi) Martin (0.20 mi) Fox (0.14 mi)	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$950,000	Design Complete	2026
5	Echo Lake Rd (1.24)	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$1,000,000	Design Complete	2027
6	Area Wide Guardrail Evaluation	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$50,000	2024	2027
7	Henry Aaron (0.31 mi) Lotus (0.12 mi) Shotgun (0.22 mi) Lodge (0.55 mi)	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$1,100,000	2025	2029
8	S. Lake View Loop (0.90 mi)	Design / Utility Relocate / ROW Acquisition / Construct improvements	\$840,000	2025	2030

Reso # RSA21 24-01

A RESOLUTION OF ROAD SERVICE AREA #21, BIG LAKE SUBMITTING
AN APPROVED 2024 ROAD SERVICE AREA IMPROVEMENT PLAN FOR ROAD
IMPROVEMENT PROJECTS TO THE ASSEMBLY FOR REVIEW AND APPROVAL.

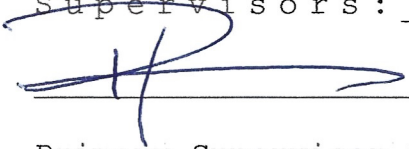
WHEREAS, the Annual Road Improvement Project List is
developed for road improvement projects in each road service
area; and

WHEREAS, the Road Improvement Project List has been
presented to area residents by this Road Service Area Board of
Supervisors; and

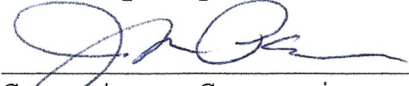
WHEREAS, the Matanuska-Susitna Borough Assembly reviews and
approves the Road Improvement Project List; and

NOW THEREFORE BE IT RESOLVED, that Road Service Area #21,
Big Lake Supervisors concur with this Road Improvement Project
List and request the Matanuska-Susitna Borough Assembly approve
it as submitted.

ADOPTED by Road Service Area #21, Big Lake Board of
Supervisors: _____



Primary Supervisor Signature



Secretary Supervisor Signature

Date: 01-29-2024

MATANUSKA-SUSITNA BOROUGH PUBLIC WORKS DEPARTMENT
2024 ROAD SERVICE AREA ROAD IMPROVEMENT PROJECT LIST
ACCOUNT # 30043

ROAD SERVICE AREA #21		ASSEMBLY: Dist 5, Bill Gamble	
BIG LAKE		ASSEMBLY: Dist 7, Ron Bernier	
		RSA SUPERINTENDENT: Seth Hanson	
		Fiscal Year 2024 Appropriation	RSA PRIMARY: Pat Daniels
		\$808,100	RSA ALT: Jill Parson
			RSA ALT: Mark Fish
			RSA ALT: Garland Morrison
			RSA ALT: Andrew Traxler

PRIORITY STATUS	ROADS / LOCATION	DESCRIPTION OF WORK	ESTIMATED COST	Target Design	Target Construction
N/A	RSA Wide (approved as #5)	DUST CONTROL application; material in stock	\$50,000	N/A	Annually
1	Jolly Creek/Cherry wood drainage	Design / Utility Relocate / ROW Acquisition / Construct Improvements	\$910,000	In design	2025
2/2a	Create new low volume road safety standard, perform test project (Call of the Wild or Other)		\$70,000+\$50,000	2024	2024
3	N Victor Road	ditching, add gravel and elevation, repave	\$100,000	2024	2024
4	areawide ditching	ditching, grading - may be considered 2024 maintenance	\$130,000	2024	2024
6	Melozzi	ditching, grading	\$35,000	2024	2024
7	Alamo	ditching, grading	\$25,000	2024	2024
8	Arctic Tern	ditching, grading	\$8,761	2024	2024
9	Papoose Twins Rd	ditching, grading	\$80,000	Design Complete	2024
10	S. Horse Shoe Lake Rd (0.50 mi)	elevate road, grading	\$220,000	2024	2025
11	Echo Lake Road segments	ditching, grading segments	\$50,000	2024	2024
12	Safety issues		\$50,000	2024	2024

Approved by RSA21 Board on January 29, 2024