

SUBJECT: A resolution and Ordinance to approve the scope of work and amended budget and to reappropriate \$1,350,000 from the Reserve Match for Paving & Calcium Chloride, Reserve Fund 100.262.990, as a local match To Project No. 35040, Fund 430, Seward Meridian Parkway, Phase II.

AGENDA OF: APRIL 16, 2019

ASSEMBLY ACTION:

OR 19-059/RS 19-041 - Public hearing held
Adopted w/o objection
@ 5/7/19 AM

MANAGER RECOMMENDATION: Introduce and set for public hearing.

APPROVED BY JOHN MOOSEY, BOROUGH MANAGER: *John Moosey*

Route To:	Department/Individual	Initials	Remarks
	Originator: Fin. Admin	<i>CJ</i>	
	Capital Projects Director	<i>JPB</i>	
	Public Works Director	<i>TDL</i>	8 APR 19
	Planning and Land Use Director	<i>EP</i>	
	Finance Director	<i>CJ</i>	
	Borough Attorney	<i>US</i>	
	Borough Clerk	<i>JMM</i>	4/8/19

ATTACHMENT (S): Fiscal Note: YES ☒ NO

Ordinance Serial No. 19-059 (5 pp)

Resolution Serial No. 19-041 (6 pp)

SUMMARY STATEMENT:

The Matanuska-Susitna Borough provided a project nomination package for the Seward Meridian Road Upgrade/Extension project in the FY 96'-98' State Transportation Improvement Program (STIP). The nomination entry was verified in the 1997, 1999 and 2003 published STIP where the project scored high enough to be put on the list of projects to be developed by the Alaska Department of Transportation and Public Facilities (ADOT&PF).

An Environmental Assessment for Phase I and 2 of the project was prepared and completed with a Finding of No Significant impact (FONSI) on April 2, 2007.

In the original STIP nomination package, the Mat-Su Borough agreed to own and maintain the upgraded road upon completion of construction.

Phase I of the project from Parks Highway to Palmer-Wasilla Highway was subsequently funded for design, ROW acquisition, utility relocation and construction. The Phase I project was completed and opened to traffic in 2012.

In 2013 ADOT&PF requested a resolution of support and acknowledgement that the Matanuska-Susitna Borough will own and maintain both the existing and new extension (Phase II) of Seward Meridian Parkway once design and construction are completed.

On October 15, 2013 the Borough Assembly passed IM No. 13-248: **A MATANUSKA-SUSITNA ASSEMBLY RESOLUTION SUPPORTING ACCELERATED FUNDING FOR THE SEWARD MERIDIAN PARKWAY PHASE II FOUR-LANE PROJECT FROM THE PALMER-WASILLA HIGHWAY TO SELDON ROAD ACKNOWLEDGING THAT THE BOROUGH WILL CONTINUE TO OWN AND MAINTAIN THE UPGRADED HIGHWAY UPON COMPLETION OF CONSTRUCTION.**

According to 2017 traffic counts by the Alaska Department of Transportation and Public Facilities (ADOT&PF) traffic on the Phase I segment from the Parks Highway to the Palmer-Wasilla Highway are at 10,620 Average Daily Traffic (ADT) volumes.

Traffic volumes on Phase II of the SMP from the Palmer-Wasilla Highway to Bogard Road are even higher at 11,345 ADT with commercial business development along the alignment continuing at a rapid pace.

Seward Meridian Parkway is one of the most important highways in the Borough for both local, commuter and freight traffic. The Borough's 2007 Long Range Transportation Plan Traffic Model indicates traffic will more than double to over 27,000 ADT by 2025. It is vitally important to get funding for the Phase II project back on an expedited track to service this high growth area of the Borough.

In the Borough's core area the SMP is one of only three major arterial roads (Trunk Road, the SMP and Main Street/Wasilla Fishhook) running north to south connecting three other east to west arterial roads (Bogard Road, the Palmer-Wasilla Highway and

the Parks Highway). The SMP carries more traffic than any other north south road in the Borough with the exception of the Glenn Highway.

Phase II Project Description

Phase II of the Seward Meridian Parkway Road Improvements project will upgrade and widen Seward Meridian Parkway from the Palmer-Wasilla Highway to Bogard Road and extend the road to Seldon Road. The roadway would be widened/constructed to accommodate four travel lanes and a center turn lane. Work will also include a paved, separated pathway for bicyclists and pedestrians; lighting; and a new structure to replace the existing culvert at Cottonwood Creek. New traffic signals are proposed at the intersections of Seward Meridian Parkway (SMP) with Meridian Park Loop, East Country Field Circle, Bogard Road, and Seldon Road. The new extension will service Cottonwood Public Safety Building, Teeland Middle School, the Mat-Su Career, Technical High School and Fronteras Charter School as well as a large expansion of the Alcantra National Guard Armory.

Status

Highway Design staff at the Alaska Department of Transportation and Public Facilities (DOT&PF) are staged to continue working on the final design and right-of-way acquisition of Phase II. ADOT&PF.

The project is funded with Federal funds through the STIP Community Transportation Program. The Federal Highway Administration requires that a 9% local match be provided. With the road being owned by the Matanuska-Susitna Borough, and ADOT&PF developing the project, this 9% match is being split between the two entities with each providing 4.5%. A portion of the borough's match funding is being provided through donation of Public Use Easements (valued at \$308,100). The remainder amount of \$1.35 million is left to be provided.

RECOMMENDATION OF ADMINISTRATION: Approve the resolution and Ordinance to approve the scope of work and amended budget and to reappropriate \$1,350,000 from the Reserve Match for Paving & Calcium Chloride, Reserve Fund 100.262.990, as a local match To Project No. 35040, Fund 430, Seward Meridian Parkway, Phase II.

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: April 16, 2019

SUBJECT: A RESOLUTION AND ORDINANCE TO APPROVE THE SCOPE OF WORK AND AMENDED BUDGET AND TO REAPPROPRIATE \$1,350,000 FROM THE RESERVE MATCH FOR PAVING & CALCIUM CHLORIDE, RESERVE FUND 100.262.990, AS A LOCAL MATCH TO PROJECT NO. 35040, FUND 430, SEWARD MERIDIAN PARKWAY, PHASE II.

ORIGINATOR: Layla Lesley

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <u>YES</u> NO
AMOUNT REQUESTED <u>\$1,350,000</u>	FUNDING SOURCE <u>Reserve for Paving & Calcium Chloride</u>
FROM ACCOUNT # <u>100 262.990</u>	PROJECT #
TO ACCOUNT: <u>430.000.000.3xx.xx</u>	PROJECT # <u>35040</u>
VERIFIED BY: <u>Barbara Buongiorno</u>	CERTIFIED BY:
DATE: <u>4-5-19</u>	DATE:

EXPENDITURES/REVENUES: (Thousands of Dollars)

OPERATING	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	<u>1,350</u>					
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REVENUE						
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FUNDING: (Thousands of Dollars)

General Grant Funds						
State/Federal Funds						
Other	<u>1,350</u>					
TOTAL	<u>1,350</u>					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____

DEPARTMENT: Chapman DATE: _____

APPROVED BY: [Signature] DATE: 4/5/19

IM No. 19-075-077
Ordinance Serial No. 19-059
Resolution No. 19-041

NON-CODE ORDINANCE

By: Borough Manager
Introduced:
Public Hearing:
Action:

**MATANUSKA-SUSITNA BOROUGH
ORDINANCE SERIAL NO. 19-059**

AN ORDINANCE OF THE MATANUSKA-SUSITNA BOROUGH ASSEMBLY REAPPROPRIATING \$1,350,000 FROM THE RESERVE MATCH FOR PAVING & CALCIUM CHLORIDE, RESERVE FUND 100.262.990, AS A LOCAL MATCH TO PROJECT NO. 35040, FUND 430, SEWARD MERIDIAN PARKWAY, PHASE II.

WHEREAS, The Matanuska-Susitna Borough provided a project nomination package for the Seward Meridian Road Upgrade/Extension project in the FY 96'-98' State Transportation Improvement Program (STIP). The nomination entry was verified in the 1997, 1999 and 2003 published STIP where the project scored high enough to be put on the list of projects to be developed by the Alaska Department of Transportation and Public Facilities (ADOT&PF); and

WHEREAS, An Environmental Assessment for Phase I and 2 of the project was prepared and completed with a Finding of No Significant impact (FONSI) on April 2, 2007; and

WHEREAS, In the original STIP nomination package, the Mat-Su Borough agreed to own and maintain the upgraded road upon completion of construction; and

WHEREAS, Phase I of the project from Parks Highway to Palmer-Wasilla Highway was subsequently funded for design, ROW acquisition, utility relocation and construction. The Phase I project was completed and opened to traffic in 2012; and

WHEREAS, In 2013 ADOT&PF requested a resolution of support and acknowledgement that the Matanuska-Susitna Borough will own and

maintain both the existing and new extension (Phase II) of Seward Meridian Parkway once design and construction are completed; and

WHEREAS, On October 15, 2013 the Borough Assembly passed IM No. 13-248: **A MATANUSKA-SUSITNA ASSEMBLY RESOLUTION SUPPORTING ACCELERATED FUNDING FOR THE SEWARD MERIDIAN PARKWAY PHASE II FOUR-LANE PROJECT FROM THE PALMER-WASILLA HIGHWAY TO SELDON ROAD ACKNOWLEDGING THAT THE BOROUGH WILL CONTINUE TO OWN AND MAINTAIN THE UPGRADED HIGHWAY UPON COMPLETION OF CONSTRUCTION;** and

WHEREAS, According to 2017 traffic counts by the Alaska Department of Transportation and Public Facilities (ADOT&PF) traffic on the Phase I segment from the Parks Highway to the Palmer-Wasilla Highway are at 10,620 Average Daily Traffic (ADT) volumes; and

WHEREAS, Traffic volumes on Phase II of the SMP from the Palmer-Wasilla Highway to Bogard Road are even higher at 11,345 ADT with commercial business development along the alignment continuing at a rapid pace; and

WHEREAS, Seward Meridian Parkway is one of the most important highways in the Borough for both local, commuter and freight traffic. The Borough's 2007 Long Range Transportation Plan Traffic Model indicates traffic will more than double to over 27,000 ADT by 2025. It is vitally important to get funding for the Phase II project back on an expedited track to service this high growth area of the Borough. In the Borough's core area the SMP is one of only

three major arterial roads (Trunk Road, the SMP and Main Street/Wasilla Fishhook) running north to south connecting three other east to west arterial roads (Bogard Road, the Palmer-Wasilla Highway and the Parks Highway). The SMP carries more traffic than any other north south road in the Borough with the exception of the Glenn Highway; and

WHEREAS, Phase II of the Seward Meridian Parkway Road Improvements project will upgrade and widen Seward Meridian Parkway from the Palmer-Wasilla Highway to Bogard Road and extend the road to Seldon Road. The roadway would be widened/constructed to accommodate four travel lanes and a center turn lane. Work will also include a paved, separated pathway for bicyclists and pedestrians; lighting; and a new structure to replace the existing culvert at Cottonwood Creek. New traffic signals are proposed at the intersections of Seward Meridian Parkway (SMP) with Meridian Park Loop, East Country Field Circle, Bogard Road, and Seldon Road. The new extension will service Cottonwood Public Safety Building, Teeland Middle School, the Mat-Su Career, Technical High School and Fronteras Charter School as well as a large expansion of the Alcantra National Guard Armory; and

WHEREAS, Highway Design staff at the Alaska Department of Transportation and Public Facilities (DOT&PF) are staged to continue working on the final design and right-of-way acquisition of Phase II. ADOT&PF; and

WHEREAS, The project is funded with Federal funds through the STIP Community Transportation Program. The Federal Highway Administration requires that a 9% local match be provided. With the road being owned by the Matanuska-Susitna Borough, and ADOT&PF developing the project, this 9% match is being split between the two entities with each providing 4.5%. A portion of the borough's match funding is being provided through donation of Public Use Easements (valued at \$308,100). The remainder amount of \$1.35 million is left to be provided.

BE IT ENACTED:

Section 1. Classification. This is a non-code ordinance.

Section 2. Acceptance and appropriation source. There is hereby reappropriated by the Matanuska-Susitna Borough Assembly \$1,350,000 from the Reserve Match for Paving & Calcium Chloride, Reserve Fund 100.262.990, as a local match To Project No. 35040, Fund 430, Seward Meridian Parkway, Phase II.

Section 3. For further legal compliance the funds will transfered to the Bogard Road Service Area #25, Fund 280, and then immediately be appropriated from the service area to Project No. 35040, Fund 430, Seward Meridian Parkway, Phase II.

Section 4. Effective date. This ordinance shall take effect upon adoption by the Matanuska-Susitna Borough Assembly.

ADOPTED by the Matanuska-Susitna Borough Assembly this - day of -, 2019.

VERN HALTER, Borough Mayor

ATTEST:

LONNIE MCKECHNIE, Borough Clerk

(SEAL)

Action:

**MATANUSKA-SUSITNA BOROUGH
RESOLUTION SERIAL NO. 19-041**

A RESOLUTION OF THE MATANUSKA-SUSITNA BOROUGH ASSEMBLY APPROVING THE AMENDED BUDGETS, REAPPROPRIATION OF FUNDS AND SCOPE OF WORK FOR PHASE II OF THE SEWARD MERIDIAN PARKWAY, PROJECT NO. 35040, FUND 430, SEWARD MERIDIAN PARKWAY, PHASE II, FROM THE RESERVE MATCH FOR PAVING & CALCIUM CHLORIDE, RESERVE FUND 100.262.990, AS A LOCAL MATCH IN THE TOTAL AMOUNT OF \$1,350,000.

WHEREAS, The Matanuska-Susitna Borough provided a project nomination package for the Seward Meridian Road Upgrade/Extension project in the FY 96'-98' State Transportation Improvement Program (STIP). The nomination entry was verified in the 1997, 1999 and 2003 published STIP where the project scored high enough to be put on the list of projects to be developed by the Alaska Department of Transportation and Public Facilities (ADOT&PF); and

WHEREAS, An Environmental Assessment for Phase I and 2 of the project was prepared and completed with a Finding of No Significant impact (FONSI) on April 2, 2007; and

WHEREAS, In the original STIP nomination package, the Mat-Su Borough agreed to own and maintain the upgraded road upon completion of construction; and

WHEREAS, Phase I of the project from Parks Highway to Palmer-Wasilla Highway was subsequently funded for design, ROW acquisition, utility relocation and construction. The Phase I project was completed and opened to traffic in 2012; and

WHEREAS, In 2013 ADOT&PF requested a resolution of support and acknowledgement that the Matanuska-Susitna Borough will own and maintain both the existing and new extension (Phase II) of Seward Meridian Parkway once design and construction are completed; and

WHEREAS, On October 15, 2013 the Borough Assembly passed IM No. 13-248: **A MATANUSKA-SUSITNA ASSEMBLY RESOLUTION SUPPORTING ACCELERATED FUNDING FOR THE SEWARD MERIDIAN PARKWAY PHASE II FOUR-LANE PROJECT FROM THE PALMER-WASILLA HIGHWAY TO SELDON ROAD ACKNOWLEDGING THAT THE BOROUGH WILL CONTINUE TO OWN AND MAINTAIN THE UPGRADED HIGHWAY UPON COMPLETION OF CONSTRUCTION;** and

WHEREAS, According to 2017 traffic counts by the Alaska Department of Transportation and Public Facilities (ADOT&PF) traffic on the Phase I segment from the Parks Highway to the Palmer-Wasilla Highway are at 10,620 Average Daily Traffic (ADT) volumes; and

WHEREAS, Traffic volumes on Phase II of the SMP from the Palmer-Wasilla Highway to Bogard Road are even higher at 11,345 ADT with commercial business development along the alignment continuing at a rapid pace; and

WHEREAS, Seward Meridian Parkway is one of the most important highways in the Borough for both local, commuter and freight traffic. The Borough's 2007 Long Range Transportation Plan Traffic

Model indicates traffic will more than double to over 27,000 ADT by 2025. It is vitally important to get funding for the Phase II project back on an expedited track to service this high growth area of the Borough. In the Borough's core area the SMP is one of only three major arterial roads (Trunk Road, the SMP and Main Street/Wasilla Fishhook) running north to south connecting three other east to west arterial roads (Bogard Road, the Palmer-Wasilla Highway and the Parks Highway). The SMP carries more traffic than any other north south road in the Borough with the exception of the Glenn Highway; and

WHEREAS, Phase II of the Seward Meridian Parkway Road Improvements project will upgrade and widen Seward Meridian Parkway from the Palmer-Wasilla Highway to Bogard Road and extend the road to Seldon Road. The roadway would be widened/constructed to accommodate four travel lanes and a center turn lane. Work will also include a paved, separated pathway for bicyclists and pedestrians; lighting; and a new structure to replace the existing culvert at Cottonwood Creek. New traffic signals are proposed at the intersections of Seward Meridian Parkway (SMP) with Meridian Park Loop, East Country Field Circle, Bogard Road, and Seldon Road. The new extension will service Cottonwood Public Safety Building, Teeland Middle School, the Mat-Su Career, Technical High School

and Fronteras Charter School as well as a large expansion of the Alcantra National Guard Armory; and

WHEREAS, Highway Design staff at the Alaska Department of Transportation and Public Facilities (DOT&PF) are staged to continue working on the final design and right-of-way acquisition of Phase II. ADOT&PF; and

WHEREAS, The project is funded with Federal funds through the STIP Community Transportation Program. The Federal Highway Administration requires that a 9% local match be provided. With the road being owned by the Matanuska-Susitna Borough, and ADOT&PF developing the project, this 9% match is being split between the two entities with each providing 4.5%. A portion of the borough's match funding is being provided through donation of Public Use Easements (valued at \$308,100). The remainder amount of \$1.35 million is left to be provided.

AMENDED SCOPE OF WORK AND BUDGET

Project Number 40205 - Project No. 35040, Phase II of the Seward Meridian Parkway Road Improvements project will upgrade and widen Seward Meridian Parkway from the Palmer-Wasilla Highway to Bogard Road and extend the road to Seldon Road. The roadway would be widened/constructed to accommodate four travel lanes and a center turn lane. Work will also include a paved, separated pathway for

bicyclists and pedestrians; lighting; and a new structure to replace the existing culvert at Cottonwood Creek. New traffic signals are proposed at the intersections of Seward Meridian Parkway (SMP) with Meridian Park Loop, East Country Field Circle, Bogard Road, and Seldon Road. The new extension will service Cottonwood Public Safety Building, Teeland Middle School, the Mat-Su Career, Technical High School and Fronteras Charter School as well as a large expansion of the Alcantra National Guard Armory.

Highway Design staff at the Alaska Department of Transportation and Public Facilities (DOT&PF) are staged to continue working on the final design and right-of-way acquisition of Phase II. ADOT&PF.

The project is funded with Federal funds through the STIP Community Transportation Program. The Federal Highway Administration requires that a 9% local match be provided. With the road being owned by the Matanuska-Susitna Borough, and ADOT&PF developing the project, this 9% match is being split between the two entities with each providing 4.5%. A portion of the borough's match funding is being provided through donation of Public Use Easements (valued at \$308,100). The remainder amount of \$1.35 million is left to be provided.

Project	Previously Approved Budget	Amended with this Resolution
Project 35040- Seward Meridian,	<u>\$1,347,196.63</u>	<u>\$1,347,196.63</u>

Phase I

Project 35040-	\$	<u>0.00</u>	<u>\$1,350,000.00</u>
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Seward Meridian

Phase II

Reserve Match for

Paving & Calcium

Chloride, Reserve

Fund 100.262.990

Total	\$	<u>1,347,196.63</u>	<u>\$2,697,196.63</u>
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ADOPTED by the Matanuska-Susitna Borough Assembly this ____
day of _____, 2019.

VERN HALTER, Borough Mayor

ATTEST:

LONNIE R. McKECHNIE, CMC, Borough Clerk

(SEAL)