

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of Public Works (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March 1974

SUMMARY OF Roads Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
<u>Spenard</u>											
Arctic-N.L. to 44th (\$90,000 approved in 72-73 CIP, \$53,000 in 73-74 CIP)	940,000	\$	\$	369,000	271,000	\$	300,000	497,000			
Spenard-McRae to International (\$60,000 approved in 73-74 CIP)	1,257,000			512,400	744,600		115,000	598,500	483,500		
Northwood-Spenard to International	305,000			192,000	113,000			30,000		100,000	175,000
Wisconsin-Spenard to N.L. (\$75,000 approved in 73-74 CIP)	876,000			439,600	436,400				444,000	357,000	
Old Seward-33rd to Dowling	1,080,000			624,400	455,600				240,000	340,000	500,000
36th-Spenard-Old Seward Highway	500,000				500,000		500,000				
Fireweed-Artic to Seward	1,200,000			371,700	828,300		310,000	120,000	770,000		
* <u>Other Source of Funding</u>											
a	General Obligation Bonds	Total State Funds (11)									
b	Revenue Bonds	Total Federal Funds									
c	City of Anchorage	Total Bond Funds Authorized									
d	Fund Balance	Total Bond Funds Not Authorized									
e	Contributions from _____	Total Contributions									
f	Service Charges	Total Other									
g	_____ (Indicate Source)	TOTAL - FUNDING REQUIRED (12)									

GREATER ANCHORAGE AREA BOROUGH
DEPARTMENT of PUBLIC WORKS (1)
5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March 1974

SUMMARY OF Roads (cont) Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSES.	SERV. AREA	OTHER*					
McRae-Seward to 36th	\$ 340,000	\$	\$	\$ 200,200	\$ 139,800	\$					340,000
Anticipated RID's	2,500,000			2,500,000			500,000	500,000	500,000	500,000	500,000
Traffic Signals	165,000				165,000		165,000				
(Borough portion of joint State, City, Borough project totalling \$2,365,000)											
Channelization	100,000				100,000		100,000				
(Borough portion of joint State, City, Borough project totalling \$500,000)											
SPENARD SUB-TOTAL	9,263,000			5,209,300	3,753,700	300,000	1,180,000	2,435,500	1,787,500	2,067,000	1,515,000
<u>Sand Lake</u>											
88th-Dewberry to Arlene	85,000			85,000			85,000				
Arlene-Strawberry to 84th	340,000			205,800	134,200		40,000	130,000	170,000		
Cranberry-Strawberry to Raspberry	380,000			105,000	275,000			50,000	140,000	190,000	
100th-Victor to Arctic	700,000			369,600	330,400			70,000	280,000	350,000	
Anticipated Need	500,000			249,600	250,400						500,000
* <u>Other Source of Funding</u>											
a General Obligation Bonds											
b Revenue Bonds											
c City of Anchorage											
d Fund Balance											
e Contributions from _____											
f Service Charges											
g _____ (Indicate Source)											
		Total State Funds (11)									
		Total Federal Funds									
		Total Bond Funds Authorized									
		Total Bond Funds Not Authorized									
		Total Contributions									
		Total Other									
		TOTAL - FUNDING REQUIRED (12)									

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of PUBLIC WORKS (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March 1974

SUMMARY OF Roads (cont) Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
Anticipated RID's	\$2,500,000	\$	\$	2,500,000	\$	\$	500,000	500,000	500,000	500,000	500,000
SAND LAKE SUB-TOTAL	4,505,000			3,515,000	990,000		625,000	750,000	1,090,000	1,040,000	1,000,000
<u>Muldoon</u>											
Patterson-Tudor to Chandalar (\$10,000 in FY 74 CIP)	160,000				160,000		150,000				
2nd-Muldoon to Oklahoma	210,000			138,000	72,000		100,000	110,000			
Turpin-Glenn to DeBarr	460,000			369,600	90,400			223,000	237,000		
10th-Cherry to Muldoon	320,000			320,000				200,000	120,000		
Cherry-10th to Peck	460,000				460,000				290,000	170,000	
Peck-Muldoon to Cherry	240,000			140,000	100,000			100,000	140,000		
Oklahoma-6th to Boundary	400,000			184,000	216,000					150,000	250,000
Anticipated RID's	2,500,000			2,500,000			500,000	500,000	500,000	500,000	500,000
MULDOON SUB-TOTAL	4,750,000			3,651,600	1,098,400		750,000	1,033,000	1,247,000	960,000	750,000
TOTAL	18,518,000			12,375,900	5,842,100	300,000					
* Other Source of Funding											
a General Obligation Bonds											
b Revenue Bonds							2,555,000				
c City of Anchorage								4,218,500	4,124,500	4,067,000	3,265,000
d Fund Balance											
e Contributions from _____											
f Service Charges											
g _____(Indicate Source)											
TOTAL - FUNDING REQUIRED (12)							2,555,000	4,218,500	4,124,500	4,067,000	3,265,000

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Arctic - Northern Lights - 44th				(3) Priority Number 74-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	940,000	143,000	300,000	497,000					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	940,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Project consists of upgrading the existing two-lane section to four lanes of paved arterial with sidewalks. This project will extend the recently completed four-lane Arctic Boulevard from Fireweed Lane to 44th.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Spenard District Spenard - McRae to International				(3) Priority Number 74-2	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	1,257,000	60,000	115,000	598,000	483,500				
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	1,257,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Project consists of constructing approximately 6800 linear feet of four-lane arterial street with sidewalks and storm drain, extensive utility relocations and additional right-of-way required. This project is the final phase of the Spenard Road upgrading.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Northwood - Spenard Road to International				(3) Priority Number 76-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	30,000			30,000					
	275,000					100,000	175,000		
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	305,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) This collector will serve the South Spenard Area between Spenard Road and International Airport Road. A part of this project will also include a Bike Trail.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Wisconsin - Northern Lights Blvd - Spenard				(3) Priority Number 77-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	281,000	75,000			206,000				
	595,000				238,000	357,000			
	876,000	75,000			444,000	357,000			
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	876,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Project consists of constructing a paved Type I collector and acquisition of right-of-way. A new alignment will be constructed with Wisconsin intercepting Spenard Road along Iris Drive.									

CAPITAL PROJECT ESTIMATE		(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Old Seward Highway - 33rd to Dowling			(3) Priority Number 77-2	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	1,080,000				240,000	340,000	500,000		
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	1,080,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date _____		(24) Estimated Completion Date _____							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Following the Highway Department upgrading of the New Seward Highway, the Old Seward Highway should be upgraded to a four-lane facility to serve the business and commercial property.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> 36th - Spenard to Old Seward Highway				(3) Priority Number 76-3
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	500,000			500,000				
500,000				500,000				
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	500,000			500,000				
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(25) Project Description and Justification (Continue on Additional Sheets, same size) Acquisition of Right-of-Way to widen 36th Avenue.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Fireweed - Arctic to Seward Highway				(3) Priority Number 76-2	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
(17) Estimated Cost by Source of Funds	1,200,000			310,000	120,000	770,000			
Code Fund Title									
General Obligation Bonds TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %.							
(23) Estimated Start Date _____		(24) Estimated Completion Date _____							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year Full Year								
<p>(26) Project Description and Justification (Continue on Additional Sheets, same size)</p> <p>Project consists of upgrading Fireweed Lane to a four-lane section with curb and sidewalks. This is warranted both from the high volumes and commercial and business nature of the land.</p>									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> McRae - Spenard to 35th				(3) Priority Number <u>79-1</u>
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	340,000						340,000	
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	340,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) <p style="text-align:center;">This will consist of a collector street built with sidewalks to serve the South Turnagain and Spenard Area.</p>								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Anticipated Road Improvement Districts				(3) Priority Number 75-5									
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements													
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)									
(17) Estimated Cost by Source of Funds <table border="1" data-bbox="58 698 552 909"> <thead> <tr> <th>Code</th> <th>Fund</th> <th>Title</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>General Obligation Bonds</td> </tr> <tr> <td colspan="3">TOTAL</td> </tr> </tbody> </table>	Code	Fund	Title			General Obligation Bonds	TOTAL			2,500,000		500,000	500,000	500,000	500,000	500,000	
	Code	Fund	Title														
			General Obligation Bonds														
TOTAL																	
(18) Gross Floor Area _____ Sq. Ft.	2,500,000																
(21) Architectural and Engineering Fees: _____																	
(23) Estimated Start Date _____																	
(25) Effect on Budget	Years First Year Full Year	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues											
(26) Project Description and Justification (Continue on Additional Sheets, same size)																	

CAPITAL PROJECT ESTIMATE	(1) Department and Division: Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Traffic Signals				(3) Priority Number <u>75-3</u>								
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements												
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)								
	165,000		165,000													
(17) Estimated Cost by Source of Funds																
Code Fund Title																
General Obligation Bonds	165,000		165,000													
TOTAL																
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____											
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %.												
(23) Estimated Start Date _____				(24) Estimated Completion Date _____												
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues										
List Program(s) Affected	First Year Full Year															
<p>(26) Project Description and Justification (Continue on Additional Sheets, same size)</p> <p>Joint project with the City of Anchorage and the State of Alaska totalling \$2,365,000.</p> <table style="margin-left: 40px; border-collapse: collapse;"> <tr> <td style="padding-right: 20px;">City of Anchorage</td> <td style="text-align:right;">\$1,495,000</td> </tr> <tr> <td>State of Alaska</td> <td style="text-align:right;">705,000</td> </tr> <tr> <td>Borough</td> <td style="text-align:right;"><u>165,000</u></td> </tr> <tr> <td></td> <td style="text-align:right;">\$2,365,000</td> </tr> </table>									City of Anchorage	\$1,495,000	State of Alaska	705,000	Borough	<u>165,000</u>		\$2,365,000
City of Anchorage	\$1,495,000															
State of Alaska	705,000															
Borough	<u>165,000</u>															
	\$2,365,000															

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Spenard District</u> Channelization				(3) Priority Number 75-4									
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements													
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)									
	100,000		100,000														
(17) Estimated Cost by Source of Funds																	
Code	Fund	Title															
General Obligation Bonds																	
TOTAL			100,000	100,000													
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____																	
(25) Effect on Budget		Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues										
List Program(s) Affected		First Year															
		Full Year															
(25) Project Description and Justification (Continue on Additional Sheets, same size) Joint project with the City of Anchorage and the State of Alaska totalling \$500,000. <table style="margin-left: 40px; border: none;"> <tr> <td style="padding-right: 20px;">City of Anchorage</td> <td style="text-align: right;">\$200,000</td> </tr> <tr> <td>State of Alaska</td> <td style="text-align: right;">200,000</td> </tr> <tr> <td>Borough</td> <td style="text-align: right;"><u>100,000</u></td> </tr> <tr> <td></td> <td style="text-align: right;">\$500,000</td> </tr> </table>										City of Anchorage	\$200,000	State of Alaska	200,000	Borough	<u>100,000</u>		\$500,000
City of Anchorage	\$200,000																
State of Alaska	200,000																
Borough	<u>100,000</u>																
	\$500,000																

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title 88th Avenue - Dewberry - Arlene				(3) Priority Number 75-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	85,000		85,000						
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	85,000		85,000						
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) This will provide the final link to connect Arlene to Jewel Lake Road. This will provide an access from Diamond-Service area to Jewel Lake.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Arlene from 84th - Strawberry			(3) Priority Number 75-2		
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4) 340,000	Approp. Prior Years (5)	New-Appro- priation FY75 (6) 40,000	Estimated Requirements					
				FY76 (7) 130,000	FY77 (8) 170,000	FY78 (9)	FY79 (10)	FY80 (11)	
(17) Estimated Cost by Source of Funds	340,000								
Code Fund Title									
General Obligation Bonds TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %.					_____
(23) Estimated Start Date _____				(24) Estimated Completion Date _____					_____
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year Full Year								
<p>(25) Project Description and Justification (Continue on Additional Sheets, same size)</p> <p>This will provide a collector street for the North Sand Lake Area.</p>									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Cranberry from Raspberry to Strawberry				(3) Priority Number 76-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	380,000			50,000	140,000	190,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	380,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) This will provide a collector street for the East Sand Lake area allowing access to Raspberry to Strawberry.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title 100th Avenue from Victor to the East (Arctic B)				(3) Priority Number 76-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	700,000			70,000	280,000	350,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	700,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %.						
(23) Estimated Start Date _____		(24) Estimated Completion Date _____						
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
<p>(26) Project Description and Justification (Continue on Additional Sheets, same size)</p> <p>With the development of the area South of Dimond, it will be necessary to provide circulation to Dimond; this collector street will serve that purpose.</p>								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Sand Lake District Anticipated Road Improvement Districts				(3) Priority Number 79-1
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
FY76 (7)				FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
Estimated Cost by Object								
(12) Equip. (Moveable)								
(13) Land								
(14) Buildings								
(15) Other Improvements	500,000						500,000	
(16) Other								
TOTAL								
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	500,000							
TOTAL								

(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____
 (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %
 (23) Estimated Start Date _____ (24) Estimated Completion Date _____

(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues
List Program(s) Affected	First Year					
	Full Year					

(26) Project Description and Justification (Continue on Additional Sheets, same size)

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Muldoon District</u> Patterson - Chandalar to 36th					(3) Priority Number <u>75-1</u>
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
FY76 (7)				FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
Estimated Cost by Object									
(12) Equip. (Movable)									
(13) Land									
(14) Buildings									
(15) Other Improvements	160,000	10,000	150,000						
(16) Other									
TOTAL									
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	160,000								
TOTAL									

(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____
 (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %
 (23) Estimated Start Date _____ (24) Estimated Completion Date _____

(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues
List Program(s) Affected	First Year					
	Full Year					

(25) Project Description and Justification (Continue on Additional Sheets, same size)

Will provide for the upgrading of Patterson to 36th and a realignment of the corner of 36th and Patterson. This collector will serve the south east Muldoon area, providing access to Northern Lights and Tudor - Muldoon.

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Muldoon District 2nd - Muldoon to Oklahoma				(3) Priority Number 75-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Approp- riation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	210,000		100,000	110,000				
(17) Estimated Cost by Source of Funds	210,000							
Code Fund Title								
General Obligation Bonds TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) This collector project will provide for the upgrading of 2nd (Duben) as the main collector of the area, immediately west of Muldoon and Glenn Hwy.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title <u>Muldoon District</u> Turpin - DeBarr to Glenn Highway					(3) Priority Number 76-1
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements					
FY76 (7)				FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
Estimated Cost by Object									
(12) Equip. (Moveable)									
(13) Land									
(14) Buildings									
(15) Other Improvements	460,000			223,000	237,000				
(16) Other									
TOTAL									
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	460,000								
TOTAL									

(18) Gross Floor Area _____ Sq. Ft.	(19) Building Cost Per Sq. Ft. \$ _____	(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____	(22) Percent of Building Cost _____ %	_____				
(23) Estimated Start Date _____	(24) Estimated Completion Date _____	_____				
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues
List Program(s) Affected	First Year					
	Full Year					

(26) Project Description and Justification (Continue on Additional Sheets, same size)

This collector will serve the north - south movement of the northwest Muldoon area and will upgrade the existing street.

CAPITAL PROJECT ESTIMATE	(1) Department Division Public Works Roads and Drainage			(2) Project Title Muldoon District 10th - Muldoon to Cherry				(3) Priority Number 76-2	
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	320,000			FY76 (7) 200,000	FY77 (8) 120,000	FY78 (9)	FY79 (10)	FY80 (11)	
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	320,000								
TOTAL									

(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____
 (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %
 (23) Estimated Start Date _____ (24) Estimated Completion Date _____

(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues
List Program(s) Affected	First Year					
	Full Year					

(25) Project Description and Justification (Continue on Additional Sheets, same size)

This collector will serve the area east of Muldoon and will serve the Military Reserve lands when they are opened for development.

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Muldoon District Cherry - Peck to 10th (gravel)				(3) Priority Number 77-2	
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
Estimated Cost by Object				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
(12) Equip. (Moveable)									
(13) Land									
(14) Buildings									
(15) Other Improvements									
(16) Other									
TOTAL	460,000				290,000	170,000			
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	460,000								
TOTAL									

(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____
 (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %
 (23) Estimated Start Date _____ (24) Estimated Completion Date _____

(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues
List Program(s) Affected	First Year					
	Full Year					

(25) Project Description and Justification (Continue on Additional Sheets, same size)

This collector will provide north-south movement in the north-east Muldoon Area and will feed directly into 10th and Peck.

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title: Muldoon District Peck - Muldoon to Cherry				(3) Priority Number 77-1	
Estimated Cost by Object (12) Equip. (Movable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appo- piation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	240,000				100,000	140,000			
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	240,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %				_____	
(23) Estimated Start Date _____				(24) Estimated Completion Date _____				_____	
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year								
	Full Year								
(25) Project Description and Justification (Continue on Additional Sheets, same size) This project will complete the collector system for northeast Muldoon and will eventually serve the Military lands when they are opened for private development.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Oklahoma - 6th to Boundary Muldoon District					(3) Priority Number 78-1
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
FY76 (7)				FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
Estimated Cost by Object									
(12) Equip. (Movable)									
(13) Land									
(14) Buildings									
(15) Other Improvements	400,000					150,000	250,000		
(16) Other									
TOTAL									
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	400,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____									
(21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %									
(23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								

(26) Project Description and Justification (Continue on Additional Sheets, same size)

This project will provide a collector street in the northwest Muldoon Area to serve the north-south movement.

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage			(2) Project Title: Muldoon District Anticipated Road Improvement Districts				(3) Priority Number 75-3	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-App o- p-riation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	2,500,000		500,000	500,000	500,000	500,000	500,000		
(17) Estimated Cost by Source of Funds	2,500,000								
Code Fund Title									
General Obligation Bonds									
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %					
(23) Estimated Start Date _____				(24) Estimated Completion Date _____					
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Muldoon District									

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of PUBLIC WORKS (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March 1974

SUMMARY OF Drainage Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
<u>Spenard</u>	\$	\$	\$	\$	\$	\$					
CC5 - CC7 & BB1 - BB5 (\$43,000 in FY74 CIP)	143,000				143,000		100,000				
II - 14 & 16 System (\$29,000 in FY74 CIP)	119,000				119,000		90,000				
D1 - D2 System	38,000				38,000		38,000				
W2 - W6 System	135,000				135,000		35,000	100,000			
N3, N5, N6 System	63,000				63,000		13,000	50,000			
K1 - K5 System	100,000				100,000			20,000	80,000		
D1 & C1 System	16,000				16,000			4,000	12,000		
Nathan Lane	18,600				18,600				4,600	14,000	
A4, A6 System	50,000				50,000				12,000	38,000	
E3 System	23,000				23,000				8,000	15,000	
F3 System	35,000				35,000					9,000	26,000
Y3 - Y9 System	584,000				584,000					184,000	400,000
U1 System	15,000				15,000						15,000
L3 & L4 System	159,000				159,000						159,000
Fish Creek (Phase I)	138,000				138,000		58,000	80,000			
* Other Source of Funding		Total State Funds (11)									
a General Obligation Bonds		Total Federal Funds									
b Revenue Bonds		Total Bond Funds Authorized									
c City of Anchorage		Total Bond Funds Not Authorized									
d Fund Balance		Total Contributions									
e Contributions from _____		Total Other									
f Service Charges											
g _____ (Indicate Source)		TOTAL - FUNDING REQUIRED (12)									

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of PUBLIC WORKS (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March 1974

SUMMARY OF Drainage (continued) Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
<u>Spenard Cont.</u>	\$	\$	\$	\$	\$	\$					
Fish Creek (Cleanup)	152,000				152,000		72,000	80,000			
Campbell Heights	122,000			45,000	77,000	122,000					
Spenard Sub-total	1,910,600			45,000	1,865,600	456,000	326,000	196,600	260,000	600,000	
(continued)											
* Other Source of Funding		Total State Funds (11)									
a General Obligation Bonds		Total Federal Funds									
b Revenue Bonds		Total Bond Funds Authorized									
c City of Anchorage		Total Bond Funds Not Authorized									
d Fund Balance		Total Contributions									
e Contributions from _____		Total Other									
f Service Charges											
g _____ (Indicate Source)		TOTAL - FUNDING REQUIRED (12)									

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of PUBLIC WORKS (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE _____

SUMMARY OF Drainage (continued) Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSES.	SERV. AREA	OTHER*					
<u>Sand Lake</u>	\$	\$	\$	\$	\$	\$					
O - System	190,000				190,000		80,000	110,000			
H - System (Phase I)	260,000				260,000		80,000	180,000			
J - System (E Bran)	340,000				340,000				100,000	240,000	
Sand Lake Sub-total	790,000				790,000		160,000	290,000		100,000	240,000
<u>Muldoon</u>											
Section 13 Ditch	4,000				4,000	4,000					
A-3 System	330,000				330,000		80,000	250,000			
A-4, A-5 (Phase I)	66,000				66,000		11,000	55,000			
A-5 (Phase II), A-6 A-7	244,000				244,000			80,000	164,000		
B-1, B-2 System	122,000				122,000				122,000		
I-1 - I-5 System	176,000			176,000					44,000	132,000	
C-1 - C-7 System	300,000				300,000					300,000	
Muldoon Sub-total	1,242,000			176,000	1,066,000		4,000	91,000	385,000	330,000	432,000
TOTAL	3,942,600			221,000	3,721,600						
* <u>Other Source of Funding</u>		Total State Funds (11)									
a General Obligation Bonds		Total Federal Funds									
b Revenue Bonds		Total Bond Funds Authorized					620,000				
c City of Anchorage		Total Bond Funds Not Authorized						707,000	581,600		
d Fund Balance		Total Contributions									
e Contributions from _____		Total Other									
f Service Charges											
g _____ (Indicate Source)		TOTAL - FUNDING REQUIRED (12)					620,000	707,000	581,600	690,000	1,272,000

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title CC-5 through CC-7, BB-1 through BB-5				(3) Priority Number 75-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	143,000	43,000*	100,000					
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	143,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code <u>00</u> (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date <u>November, 1973</u> (24) Estimated Completion Date <u>August, 1974</u>								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(25) Project Description and Justification (Continue on Additional Sheets, same size) Storm Drain System to drain area between Arctic and Denali from Fireweed to Northern Lights. This system will eliminate present maintenance problems. *Need \$43,000 CIP revision for FY 74.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title					(3) Priority Number
	Public Works - Roads & Drainage			I-1 through I-4 & I-6 Storm Drain(Spenard)					75-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	119,000	29,000*	90,000						
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	119,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code <u>00</u>				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date <u>March, 1974</u>		(24) Estimated Completion Date <u>October, 1974</u>							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
15" through 18" Storm Drain to drain area east of Spenard Road between Breezewood Drive on the south and Fish Creek on the north. This system will eliminate maintenance problems.									
* \$29,000 needed for FY 74 which was not budgeted. This will necessitate C.I.P. revision.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title D-1, D-2 (Spenard)				(3) Priority Number 75-3	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	38,000		38,000						
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	38,000								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code S-C (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date October, 1973 (24) Estimated Completion Date September, 1974									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) 15" through 18" Storm Drain to drain area east of McRae in vicinity of North and South Park Lane. This project will solve maintenance problems of the two park lanes.									

CAPITAL PROJECT ESTIMATE		(1) Department and Division Public Works - Roads & Drainage			(2) Project Title W-2 through W-6 Storm Drain (Spenard)			(3) Priority Number 75-5	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	135,000		35,000	100,000					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	135,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date August, 1974		(24) Estimated Completion Date September, 1975							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
15" through 21" RCP Storm Drain to drain area between 36th Avenue and the 30th Avenue Couplet from Spenard Road to Arctic. This project will utilize the Fish Creek Storm Drain to be installed in 1974, as an outfall. This system will eliminate maintenance problems.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title N-3, N-5, N-6 Storm Drain (Spenard)				(3) Priority Number 75-6					
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4) 63,000	Approp. Prior Years (5)	New-Appropriation FY75 (6) 13,000	Estimated Requirements					FY76 (7) 50,000	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(17) Estimated Cost by Source of Funds	63,000												
Code Fund Title													
General Obligation Bonds TOTAL													
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00								
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %											
(23) Estimated Start Date September, 1974		(24) Estimated Completion Date September, 1975											
(25) Effect on Budget	Years First Year Full Year	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues						
List Program(s) Affected													
(26) Project Description and Justification (Continue on Additional Sheets, same size) 15" Storm Drain to drain area south of Spenard Road along Lois Drive and Cleveland and McKinley Avenue east of Lois. This system will eliminate existing maintenance problems in the area.													

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title K-1 through K-5 Storm Drains (Spenard)				(3) Priority Number 76-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	100,000			20,000	80,000			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds TOTAL	100,000							
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code <u>00</u> (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date <u>September, 1975</u> (24) Estimated Completion Date <u>September, 1976</u>								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) 15" through 18" RCP Storm Drain to drain area between Northwood and Railroad Tracks from Spenard Road to Fish Creek. This system will eliminate maintenance problems and flooded basements.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title B-1 & C-1 Storm Drain (Spenard)				(3) Priority Number 76-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	16,000			4,000	12,000			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	16,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00			
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %				
(23) Estimated Start Date September, 1975				(24) Estimated Completion Date September, 1976				
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Storm Drain to drain areas surrounding the intersection of 31st and Barbara and 32nd and Arkansas. This system will solve existing drainage problems.								

CAPITAL PROJECT ESTIMATE		(1) Department and Division			(2) Project Title				(3) Priority Number
		Public Works - Roads & Drainage			Nathan Lane Storm Drains (Spenard)				77-3
Estimated Cost by Object		Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
					FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable)									
(13) Land									
(14) Buildings									
(15) Other Improvements		18,600				4,600	14,000		
(16) Other									
TOTAL									
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds		18,600							
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date September, 1976		(24) Estimated Completion Date September, 1977							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Rehabilitate culverts for Little Campbell Creek in vicinity of Nathan Lane. Maintenance problems and flooding potential.									

CAPITAL PROJECT ESTIMATE		(1) Department and Division Public Works - Roads & Drainage			(2) Project Title A-4, A-6 Storm Drain (Spenard)			(3) Priority Number 77-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	50,000				12,000	38,000			
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	50,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date September, 1976		(24) Estimated Completion Date September, 1977							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Construct storm drain to drain low areas in vicinity of 31st and Lois Drive. This will solve existing drainage problems.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title E-3 Storm Drain (Spenard)				(3) Priority Number 77-2	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	23,000				8,000	15,000			
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	23,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %.					
(23) Estimated Start Date September, 1976				(24) Estimated Completion Date September, 1977					
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Storm Drain to drain area west of Wisconsin in vicinity of 32nd Avenue. This project will provide relief to maintenance problems.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title F-3 Storm Drain (Spenard)				(3) Priority Number 78-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	35,000					9,000	26,000		
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	35,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %.					
(23) Estimated Start Date September, 1977				(24) Estimated Completion Date September, 1978					
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects		Total Cost		Revenues	
List Program(s) Affected	First Year Full Year								
<p>(26) Project Description and Justification (Continue on Additional Sheets, same size)</p> <p>Storm Drain to drain triangular area bounded by Arkansas on west, McRae Road on north, and Spenard Road on south. This system will tie into storm drain on Arkansas. This system will solve existing maintenance problems.</p>									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Y-3 through Y-9 Storm Drain (Spenard)					(3) Priority Number 78-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	584,000					184,000	200,000	200,000	
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	584,000								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date August, 1977		(24) Estimated Completion Date September, 1979							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year Full Year								
<p>(26) Project Description and Justification (Continue on Additional Sheets, same size)</p> <p>15" through 36" RCP Storm Drain to drain area between 36th Avenue on the north and International Airport Road on south and Arctic on the west and C Street on the east. This system will provide for future development.</p>									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title J-1 Storm Drain (Spenard)				(3) Priority Number 79-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	15,000						15,000	
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds TOTAL	15,000							
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code <u>00</u> (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date <u>September, 1978</u> (24) Estimated Completion Date <u>September, 1979</u>								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) 15" Storm Drain to drain triangular shaped area bounded by Northwood on the east, Spenard Road on the north and Fish Creek on south and west. This system will eliminate maintenance problems in this area.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title L-3 and L-4 Storm Drain (Spenard)				(3) Priority Number 79-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	159,000						39,000	120,000
(17) Estimated Cost by Source of Funds								
Code Fund Title								
TOTAL	159,000							
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %						
(23) Estimated Start Date September, 1978		(24) Estimated Completion Date September, 1979						
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) 21" and 24" RCP Storm Drain to place drainage underground that presently flows in a ditch from Windemere Subdivision west to Northwood and 48th Avenue. This System will provide for future development.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Fish Creek Phase IV (Spenard)				(3) Priority Number 75-7	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	138,000		58,000	80,000					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	138,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date September, 1975 (24) Estimated Completion Date September, 1976									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Construct channel improvements from New Seward Highway to Lake Otis Parkway to allow the introduction of fresh water from Campbell Creek during low flows of Fish Creek.									

CAPITAL PROJECT ESTIMATE		(1) Department and Division			(2) Project Title				(3) Priority Number
		Public Works - Roads & Drainage			Fish Creek Clean Up (Spenard)				76-3
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	152,000			72,000	80,000				
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	152,000								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date September, 1976		(24) Estimated Completion Date September, 1977							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Clean up channel along existing Fish Creek from Minnesota Drive down stream through Spenard. Project will include upgrading culvert crossings.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Campbell Heights Drainage (Spenard)				(3) Priority Number 75-4
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	122,000		122,000					
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds TOTAL	122,000		122,000					
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code PPC (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date September, 1973 (24) Estimated Completion Date September, 1974								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Provide storm drainage and ditching to drain surface and subsurface water from Campbell Heights Subdivision. This system will solve existing drainage problems in the area.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title					(3) Priority Number
	Public Works - Roads & Drainage			0 - System Storm Drain (Sand Lake)					75-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	190,000		80,000	110,000					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	190,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code 00									
(21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %									
(23) Estimated Start Date June, 1975 (24) Estimated Completion Date September, 1975									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
This storm drain will provide drainage to rapidly developing areas east of Sand Lake. The project consists of 4,200 CF of 15" to 36" storm drain outfalling in Sand Lake.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title (Sand Lake) H-System, West Branch Phase II				(3) Priority Number 75-1	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	260,000		80,000	180,000					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	260,000								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code 00 (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date June, 1975 (24) Estimated Completion Date September, 1975									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) This project will connect existing portions of the system including the proposed Phase I to the outfall and will provide drainage to land that is expected to develop. The project consists of about 3,600 L.F. of 60" to 27" CMP storm drain.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title J-System (East Branch) (Sand Lake)				(3) Priority Number 78-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	340,000					100,000	240,000	
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	340,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code <u>00</u>			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %						
(23) Estimated Start Date <u>May, 1978</u>		(24) Estimated Completion Date <u>September, 1978</u>						
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) The project consists of constructing about 4,800 L.F. of 15" to 54" CMP Storm Drain from Strawberry Road south to West 88th Avenue east of Jewel Lake Road and will provide drainage for privately developed areas and eliminate existing maintenance problems.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title 13 Drainage Ditch (Muldoon)				(3) Priority Number 75-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	4,000		4,000					
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds TOTAL	4,000							
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Acquire drainage easements from Military land for about 2,000 L.F. of existing ditch. This ditch overflows and causes severe drainage problems along Duben Street.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title A-3 Storm Drain (Muldoon)				(3) Priority Number 76-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	330,000			80,000	250,000			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	330,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code <u>SC</u> (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date <u>September, 1974</u> (24) Estimated Completion Date <u>August 1, 1975</u>								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Storm Drain from Craig Drive in Nunaka Valley north to DeBarr Road. The Storm Drain will serve as an outfall for a storm drain for drainage north of DeBarr and west of Muldoon. It is necessary to construct A-3 storm drain at this time to insure the DeBarr system is deep enough to be utilized for the area north of DeBarr.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title A-4, A-5, Phase I Storm Drain (Muldoon)				(3) Priority Number 76-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	66,000			11,000	55,000			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	66,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code NO,00			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %						
(23) Estimated Start Date June, 1975		(24) Estimated Completion Date November, 1976						
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Construction of storm drain along DeBarr Road from Nunaka Valley east to Patterson Street. This project will be built by the State in conjunction with their reconstruction of DeBarr Road. The G.A.A.B. will reimburse the State for oversizing considerations to take care of maintenance and development problems north of DeBarr.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title A-5 Phase II, A-6, A-7 (Muldoon)				(3) Priority Number 77-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	244,000				80,000	164,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	244,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00			
(21) Architectural and Engineering Fees: _____				(22) Percent of Building Cost _____ %				
(23) Estimated Start Date August 1976				(24) Estimated Completion Date August, 1977				
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Storm Drain north from DeBarr along Patterson to provide drainage on Old Harbor Road and an area south of 11th. This system will alleviate drainage problems east of Patterson.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title B-1, B-2 Storm Drain (Muldoon)				(3) Priority Number 78-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
	122,000			FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds TOTAL	122,000							
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %						
(23) Estimated Start Date June, 1976		(24) Estimated Completion Date August, 1977						
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Construct 24" and 18" storm drain north from DeBarr along Turpin to serve drainage area between 8th and DeBarr along Turpin. This system will solve present maintenance problems and is scheduled to be compatible with schedule for upgrading Turpin.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title I-1 through I-5 Storm Drain (Muldoon)					(3) Priority Number 78-2
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
FY76 (7)				FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
Estimated Cost by Object									
(12) Equip. (Moveable)									
(13) Land									
(14) Buildings									
(15) Other Improvements	176,000					44,000	132,000		
(16) Other									
TOTAL									
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	176,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code <u>00</u> (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date <u>September, 1976</u> (24) Estimated Completion Date <u>September, 1977</u>									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Construct 15" through 24" RCP storm drain from Muldoon Road at East 6th Avenue northeasterly to Peck Avenue. This storm drain will serve area between 6th Avenue and Peck Avenue from Muldoon Road to Military Boundary. This system will tie into the Muldoon storm drain to be installed by the state when they upgrade Muldoon Road. This system will alleviate severe maintenance problems in the area.									

CAPITAL PROJECT ESTIMATE		(1) Department and Division Public Works - Roads & Drainage			(2) Project Title C-1 through C-7 Storm Drain (Muldoon)				(3) Priority Number 74-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	300,000						300,000		
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	300,000								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code 00				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date September, 1977		(24) Estimated Completion Date August, 1978							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Construct 12" through 24" RCP storm drain north along Patterson from Old Harbor Road (A-5 PH II) to 6th Avenue with laterals to serve area between Patterson and Muldoon Road. This system will solve present maintenance problems and serve as drainage for future development.									

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of Public Works (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March, 1974

SUMMARY OF Bike Trail Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
"C" Dimond to 30th	\$ 230,000	\$	\$	\$	\$ 15,000	\$ 215,000 (g)	230,000				
Sewer Easement Jewel Lake Rd. to Campbell Creek	30,000				30,000		30,000				
Northern Lights Blvd. Boniface to Muldoon	4,200				2,100	2,100 (c)	4,200				
Northern Lights Blvd. Forest Park to Earthquake Park	47,000				18,800	28,200 (c)	47,000				
Northwood Intl. - 46th	3,500				3,500			3,500			
46th Northwood to Arr.	1,800				1,800			1,800			
* <u>Other Source of Funding</u>		Total State Funds (11)									
a General Obligation Bonds		Total Federal Funds									
b Revenue Bonds		Total Bond Funds Authorized									
c City of Anchorage		Total Bond Funds Not Authorized									
d Fund Balance		Total Contributions									
e Contributions from _____		Total Other									
f Service Charges		TOTAL - FUNDING REQUIRED (12)									
g <u>Roads & Trails</u> (Indicate Source)											

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of Public Works (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March, 1974

SUMMARY OF Bike Trail (Cont) Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
Old Seward 33 to 36th	\$ 4,800	\$	\$	\$	\$ 4,800	\$	4,800				
APR NLB to Camp. Crk.	81,000				81,000		81,000				
Wisconsin NLB to Spenard	10,500				10,500			10,500			
Chester Creek Muldoon to Patterson	203,000				48,720	154,280 (c)	203,000				
Camp. Creek "C" to Airstrip	260,000				260,000			260,000			
Camp. Airstrip Camp. Crk. to 68	40,000				40,000			40,000			
	915,800				516,220	399,580					
* <u>Other Source of Funding</u>		Total State Funds (11)					215,000				
a <u>General Obligation Bonds</u>		Total Federal Funds									
b <u>Revenue Bonds</u>		Total Bond Funds Authorized					65,900	139,820			
c <u>City of Anchorage</u>		Total Bond Funds Not Authorized							310,500		
d <u>Fund Balance</u>		Total Contributions									
e <u>Contributions from _____</u>		Total Other (City)					30,300	154,280			
f <u>Service Charges</u>											
g <u>Local Service Roads & Trails</u> (Indicate Source)		TOTAL - FUNDING REQUIRED (12)					311,200	294,100	310,500		

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title					(3) Priority Number
	Public Works - Roads & Drainage			"C" - Dimond to 36th					75-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	230,000		230,000						
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	230,000								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) 50% Spenard District, 50% Sand Lake District Will provide 2.7 miles of 8' pedestrian and bicycle way along "C". This will be built to the Type III Standard as outlined by the Planning Department. Spenard Service Area LSRT									
					\$15,000				
					<u>215,000</u>				
					\$230,000				

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Jewel Lake Road Sewer Easement from Campbell Creek -				(3) Priority Number 75-2						
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements										
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)						
	30,000		30,000											
(17) Estimated Cost by Source of Funds														
Code Fund Title														
General Obligation Bonds	30,000													
TOTAL														
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____														
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues								
List Program(s) Affected	First Year													
	Full Year													
(26) Project Description and Justification (Continue on Additional Sheets, same size) This project will provide 2.2 miles of Class III 8-foot wide pedestrian and bicycle way along the existing sewer easement. <table style="float: right; margin-left: auto; margin-right: 0;"> <tr> <td style="padding-right: 10px;">Spenard Service Area</td> <td style="text-align: right;">\$8,000</td> </tr> <tr> <td style="padding-right: 10px;">Sand Lake Service Area</td> <td style="text-align: right;">22,000</td> </tr> <tr> <td></td> <td style="text-align: right; border-top: 1px solid black;">\$30,000</td> </tr> </table>									Spenard Service Area	\$8,000	Sand Lake Service Area	22,000		\$30,000
Spenard Service Area	\$8,000													
Sand Lake Service Area	22,000													
	\$30,000													

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title				(3) Priority Number
	Public Works - Roads & Drainage			Northern Lights Blvd - Boniface to Muldoon				75-3
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	4,200		4,200					
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	4,200							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %						
(23) Estimated Start Date _____		(24) Estimated Completion Date _____						
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size)								
This project will construct 1.6 miles of Class IA - 8 feet wide pedestrian and bicycle way along Northern Lights Blvd.								
		Muldoon Service Area			\$2,100			
		City of Anchorage			<u>2,100</u>			
					<u>\$4,200</u>			

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Northern Lights Blvd. - Forest Park Dr. to Earthquake Park				(3) Priority Number 75-4
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	47,000		47,000					
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	47,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %. (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) This project will provide 2.0 miles of Class IIA - 8 feet wide pedestrian and bicycle way along Northern Lights Blvd. This project will be built to the Standards as outlined by the Planning Department. <div style="text-align: right; margin-right: 100px;"> Spenard Service Area \$18,800 City of Anchorage <u>28,200</u> \$47,000 </div>								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Northwood - International to 46th					(3) Priority Number 76-1
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
FY76 (7)				FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
Estimated Cost by Object	3,500			3,500					
(12) Equip. (Moveable)									
(13) Land									
(14) Buildings									
(15) Other Improvements									
(16) Other									
TOTAL									
(17) Estimated Cost by Source of Funds	3,500								
Code Fund Title									
General Obligation Bonds									
TOTAL									
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) This project will provide 0.5 miles of Class IIC pedestrian and bicycle way - 8 feet wide along Northwood. Spenard Service Area \$3,500									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title 46th Avenue - Northwood to A.R.R.				(3) Priority Number 76-2	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	1,800		8	1,800					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds TOTAL	1,800								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) This project will provide 0.3 miles of Class IIC pedestrain and bicycle way along 46th Street. Spenard Service Area \$1,800									

CAPITAL PROJECT ESTIMATE		(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Old Seward - 33rd to 36th				(3) Priority Number 76-3
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	4,800			4,800					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	4,800								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date _____		(24) Estimated Completion Date _____							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost		Revenues		
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
Construct 0.4 miles of Class IIA pedestrian and bicycle way along Old Seward.									
Spenard Service Area \$4,800									
State <u>4,800</u>									
\$9,600									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title A.R.R. - Northern Lights Blvd. to Campbell Creek				(3) Priority Number 76-4
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	81,000			81,000				
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds								
TOTAL	81,000							
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Construct 2.0 miles of 8 feet wide Class III pedestrian and bicycle way improvements along one side of A.R.R. Right of Way. May include a physical barrier between path and tracks. <div style="text-align: right; margin-right: 100px;">Spenard Service Area \$81,000</div>								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Wisconsin - Northern Lights Blvd. to Spenard				(3) Priority Number 77-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	10,500				10,500			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	10,500							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) <p style="text-align:center;">This project will provide 1.6 miles of 8 feet wide pedestrian and bicycle way, Class IIB. Spenard Service Area \$10,500</p>								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Chester Creek - Muldoon to Patterson				(3) Priority Number 76-5
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	203,000			203,000				
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	203,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Construct 5.0 miles of Class III pedestrian and bicycle way along Chester Creek. This will be build to the Type III Standards as outlined by the Planning Department. <div style="text-align: right; margin-right: 50px;"> Muldoon Service Area \$48,720 City of Anchorage <u>154,280</u> \$203,000 </div>								

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Campbell Creek - "C" to Airstrip				(3) Priority Number 77-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- piation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	260,000				260,000			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	260,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____			
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %						
(23) Estimated Start Date _____				(24) Estimated Completion Date _____				
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) This project will provide 6.5 miles of Class III, 8 feet wide pedestrian and bicycle way with an underpass at New Seward Highway. This will be built to the Type III Standard as outlined by the Planning Department.								

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title					(3) Priority Number
	Public Works - Roads & Drainage			Campbell Airstrip - Campbell Creek to 68th					77-3
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	40,000				40,000				
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	40,000								
TOTAL									
(18) Gross Floor Area _____ Sq. Ft.		(19) Building Cost Per Sq. Ft. \$ _____			(20) Project Status Code _____				
(21) Architectural and Engineering Fees: _____		(22) Percent of Building Cost _____ %							
(23) Estimated Start Date _____		(24) Estimated Completion Date _____							
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size)									
<p>Spenard District</p> <p>This project will provide 1.3 miles of 8 feet wide pedestrian and bicycle way and will be built to the Type III Standards as outlined by the Planning Department.</p>									

GREATER ANCHORAGE AREA BOROUGH
 DEPARTMENT of Public Works (1)
 5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March, 1974

SUMMARY OF Roads & Drainage Building Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
Rabbit Creek Maint. Station (contingent upon formation of district)	\$ -0-	\$	\$	\$	\$	\$					
1 - Sand Storage Building	101,000					(a) 101,000		101,000			
Muldoon Satellite Station	160,000					(a) 160,000	100,000	60,000			
Pit Development	125,000					(a) 125,000		75,000	50,000		
	386,000										
* Other Source of Funding		Total State Funds (11)									
a General Obligation Bonds		Total Federal Funds									
b Revenue Bonds		Total Bond Funds Authorized					100,000	236,000	50,000		
c City of Anchorage		Total Bond Funds Not Authorized									
d Fund Balance		Total Contributions									
e Contributions from _____		Total Other									
f Service Charges											
g _____ (Indicate Source)		TOTAL - FUNDING REQUIRED (12)					100,000	236,000	50,000		

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title				(3) Priority Number
	Public Works - Roads & Drainage			1 - Sand Storage Building				76-2
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	80,000			80,000				
	21,000			21,000				
TOTAL	101,000			101,000				
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	101,000							
TOTAL								
(18) Gross Floor Area <u>5,000</u> Sq. Ft. (19) Building Cost Per Sq. Ft. \$ <u>16.00</u> (20) Project Status Code _____ (21) Architectural and Engineering Fees: <u>None</u> (22) Percent of Building Cost _____ % (23) Estimated Start Date <u>F Y 1976</u> (24) Estimated Completion Date <u>F Y 1976</u>								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Dry Sand storage and Salt storage facility will be required. Caused by environmental controls now being established. Bonds to be redeemed by all four road districts (Spenard, Sand Lake, Muldoon, Oceanview).								

CAPITAL PROJECT ESTIMATE	(1) Department and Division			(2) Project Title					(3) Priority Number
	Public Works - Roads & Drainage			Muldoon Satellite Station					75-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements					
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	40,000		40,000						
	100,000		60,000	40,000					
	20,000			20,000					
	160,000		100,000	60,000					
(17) Estimated Cost by Source of Funds									
Code Fund Title									
General Obligation Bonds	160,000								
TOTAL									
(18) Gross Floor Area <u>3200</u> Sq. Ft. (19) Building Cost Per Sq. Ft. \$ <u>28.00</u> (20) Project Status Code _____ (21) Architectural and Engineering Fees: <u>\$10,400.00</u> (22) Percent of Building Cost _____% (23) Estimated Start Date F Y <u>1975</u> (24) Estimated Completion Date F Y <u>1975</u>									
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues			
List Program(s) Affected	First Year								
	Full Year								
(26) Project Description and Justification (Continue on Additional Sheets, same size) Current travel distance from the Bering Street facility to and from the Muldoon area presently costs in excess of \$100.00 per working day.									

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title Pit Development				(3) Priority Number 76-1
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	125,000			75,000	50,000			
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	125,000							
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____ (21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ % (23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size) Depletion of currently used gravel pits, now controlled by the Borough will cause severe need for new gravel sources. Currently held Borough property in Eagle River area to be developed. Bonds to be redeemed by all four road districts (Spenard, Sand Lake, Muldoon, Oceanview).								

GREATER ANCHORAGE AREA BOROUGH

DATE March 1974DEPARTMENT of PUBLIC WORKS (1)

5 YR CAPITAL IMPROVEMENT PROGRAM

SUMMARY OF Road Equipment Projects (2)

DESCRIPTION (3)	TOTAL PROJECT COST (4)	TO BE FUNDED BY (5)					FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
		STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*					
Vehicles	\$ 268,100	\$	\$	\$	\$	\$ 268,100 ^a	268,100				
* Other Source of Funding		Total State Funds (11)									
a General Obligation Bonds		Total Federal Funds									
b Revenue Bonds		Total Bond Funds Authorized									
c City of Anchorage		Total Bond Funds Not Authorized					268,100				
d Fund Balance		Total Contributions									
e Contributions from _____		Total Other									
f Service Charges		TOTAL -- FUNDING REQUIRED (12)					268,100				
g _____ (Indicate Source)											

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works-Roads and Drainage			(2) Project Title Equipment			(3) Priority Number 75-1	
	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appropriation FY75 (6)	Estimated Requirements				
				FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
Estimated Cost by Object								
(12) Equip. (Moveable)	\$268,100		\$268,100					
(13) Land								
(14) Buildings								
(15) Other Improvements								
(16) Other								
TOTAL								
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	268,100		268,100					
TOTAL								
(18) Gross Floor Area _____ Sq. Ft. (19) Building Cost Per Sq. Ft. \$ _____ (20) Project Status Code _____								
(21) Architectural and Engineering Fees: _____ (22) Percent of Building Cost _____ %.								
(23) Estimated Start Date _____ (24) Estimated Completion Date _____								
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other Objects	Total Cost	Revenues		
List Program(s) Affected	First Year							
	Full Year							
(26) Project Description and Justification (Continue on Additional Sheets, same size)								
(3) Each	Street Flusher Truck		\$37,000	(1) Each	Tractor - farm type		\$12,000	
(1) Each	Slurry Machine		\$45,000	(1) Each	Sander		\$11,000	
(1) Each	Tractor		\$16,000	(1) Each	Oil Distributor		\$17,100	
(1) Each	2 Ton Flatbed		\$16,000					
(2) Each	Graders		\$92,000					
(1) Each	Steel Wheel Roller		\$22,000					
					Total		\$268,100	