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GREATER ANCHORAGE AREA BOROUGH DEPARTMENT of Public Works (1)

DATE March 1974

5 YR CAPITAL IMPROVEMENT PROGRAM

SUMMARY OF Roads _____ Projects (2) DESCRIPTION (3) TOTAL TO BE FUNDED BY (5) **PROJECT** FY75 (6) FY76 (7) FY77 (8) FY78 (9) FY79 (10) COST (4) STATE **FEDERAL** ASSESS. SERV. AREA OTHER* Spenard Arctic-N.L. to 44th s (\$90,000 approved in 72-73 CIP, \$53,000 in 73-74 CIP) 940,000 369,000 271,000 300,000 | 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 36 tn-Spenard-01d 500,000 Seward Highway 500,000 500,000 Fireweed-Artic to 1,200,000 Seward 371,700 828,300 310,000 120,000 770,000 Other Source of Funding Total State Funds (11)General Obligation Bonds Total Federal Funds Revenue Bonds Total Bond Funds Authorized City of Anchorage Total Bond Funds Not Authorized d Fund Balance Total Contributions Contributions from Total Other Service Charges

TOTAL - FUNDING REQUIRED (12)

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(Indicate Source)

3.00	90
9000	

GREATER ANCHORAGE AREA BOROUGH

DEPARTMENT of __PUBLIC WORKS ____(1)

5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March 1974

SUMMARY OF ROS	ids (cont)	F	Projects (2)			na Maria na kata na ka		gen waar na amin'n a rhaidhin hiir an deall an an deall a	of the constitution of the	and the second seco	ng an ayan mahi kabangan ang ang ang ang ang ang ang ang an
DESCRIPTION (3)	TOTAL		TO BE	FUNDED B	_Y (5)		DV75 (6)	FY76 (7)	EV27 (8)	Ev70 (9)	FY79 (10)
	PROJECT COST (4)	STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*		P 170 (//	FI//(S)	\$170 (7)	F 1 / 7 \ /
McRae-Seward to 36th Anticipated RID's Traffic Signals (Borough portion of			\$	\$ 200,200 2,500,000	\$ 139,800 165,000	\$	500,000		500,000	500,000	340,000 500,000
Borough project tot Channelization (Borough portion of Borough project tot	100,000 joint Stat	e, City,			100,000		100,000	*			- Annual Community Communi
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
Sand Lake 88th-Dewberry to Arlene Arlene-Strawberry to 84th	85,000 340,000			85,000 205,800	A STATE OF THE STA		85,000 40,000	NA CONTRACTOR OF THE CONTRACTO	170,000		or average from the contract of the contract o
Cranberry-Strawberry to Raspberry	380,000	Turkeyanan karanan kar	POPPER TO THE PO	105,000	275,000	·		50,000	140,000	190,000	e e-t-a confusion de confusion
100th-Victor to Arctic Anticipated Need	700,000 500,000			369,600 249,600			And the second s	70,000	280,000	350,000	500,000
* Other Source of Fural General Obligation I be Revenue Bonds country of Anchorage de Fund Balance e Contributions from for Service Charges	Bonds		Total Fe Total Bo Total Bo Total Co Total Ot	ntributions her	authorized lot Authorize	1					
	(Indicate S	Source)	TOTAL	- FUND	ING REQUIR	ED (14)	1			1	1

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GREATER ANCHORAGE AREA EOROUGH

DATE March 1974

DEPARTMENT of PUBLIC WORKS ()

5 YR CAPITAL IMPROVEMENT PROGRAM

SUMMARY OF Roa	ds (cont)	F	Projects (2)								
DESCRIPTION (3)	TOTAL		TO BE	FUNDED B	Y (5)		(6)	TITE ((7)	(8)	(0)	(10)
·	PROJECT COST (4)	STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*	TFY75 (0)	FY76 (7)	FY77 (c)	FY78 (9)	FY79 (10)
Anticipated RID's	\$2,500,000	s		 ,500,000		S	500,000	500,000	500,000		500,000
SAND LAKE SUB-TOTAL Muldoon	4,505,000		3	515,000	990,000		625,000	750,000	1,090,000	1,040,000	1,000,000
Patterson-Tudor to Chandalar (\$10,000 in FY 74 CIP) 2nd-Muldoon to	160,000				160,000		150,000				
Oklahoma Turpin-Glenn to	210,000			138,000	72,000		100,000	110,000	The control of the co		,
DeBarr 10th-Cherry to	460,000			369,600	90,400			223,000	237,000		
Muldoon Cherry-10th to Peck Peck-Muldoon to Cher Oklahoma-6th to	320,000 460,000 ry 240,000		4.	320,000 140,000	460,000			200,000	120,000 290,000 100,000	170,000 140,000	
Boundary Anticipated RID's	400,000 2,500,000			184,000			500,000	500,000	500,000	150,000 500,000	250,000 500,000
MULDOON SUB-TOTAL TOTAL	4,750,000 18,518,000			i .	1,098,400 5,842,100	300,000		1,033,000	1,247,000	960,000	750,000
* Other Source of Fur a General Obligation I b Revenue Bonds c City of Anchorage d Fund Balance e Contributions from f Service Charges	Bonds		Total Fed Total Bo Total Bo	ntributions	luthorized Iot Authorize	•	2,555,000	;	4,124,500	4,067,000	3,265,000
g	(Indicate S	ource)	TOTAL	- FUND	NG REQUIR	ED (12)	2,555,000	4,218,500	4,124,500	4,067,000	3,265,000

CAPITAL PROJECT ESTIMATE	Public	nent and Divisio Works and Drainag		(2) Project - Arctic - 1		ghts - 44th		(3) Priority Number 74-1	
	****		New-Appro-		7	Estimated Require	Requirements		
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)		
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	940,000	143,000	300,000	497,000					
(17) Estimated Cost by Source of Funds Code Fund Title						,			
General Obligation Bonds	940,000	ectavior-in-the control of the contr			Transfer Tra			To the second se	
TOTAL		Seld North Admin	ora experience of the control of the	riodijanači uveslj		· · · · · · · · · · · · · · · · · · ·			
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date		(19) Buit	, , , , ,	\$ Percent of Buildir Estimated Comple	ng Cost		oject Status (Code	
(25) Effect on Budget .	Years	Man Years	Salaries & Wages		Objects	Total Cost	ţ	Revenues	
List Program(s) Affected	First Year Full Year		anne ann an Aireann an						

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	Public	nent and Divisio Works and Drainag	_	(2) Project Spenard -		d District		(3) Priority Number 74-2
			New-Appro-			Estimated Require	ments	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	3
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	1,257,000	60,000	115,000	598,000	483,500			
(17) Estimated Cost by Source of Funds Code Fund Title	and the state of t	And Address of the Control of the Co		·	Add for strong made for strong fo			
General Obligation Bonds	1,257,000							
TOTAL					,			
(18) Gross Floor AreaSq.	Ft.	(19) Bui	lding Cost Per Sq. Ft.	\$	···········	(20) Pi	roject Status	Code
(21) Architectural and Engineering F	ees:			Percent of Buildin	*	%.		**************************************
(23) Estimated Start Date (25) Effect on Budget	Toll	Man		Estimated Compl		Total Con	.	Revenues
List Program(s) Affected	First Year Year Full Year	Years	Salaries & Wages	Other	Objects	Total Cos	L	ucvende?

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	Public	ment and Divisio Works and Drainas	-	(2) Project Northwood -		rd District oad to Interna	ational	(3) Priority Number 76-1	
		A	New-Appro-		Estimated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11).	
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	30,000 275,000			30,000		100,000	175,000		
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds	305,000								
TOTAL	eminima camana c			Service description of the service description o		Andreas and a second se		- A Company of the Co	
(18) Gross Floor AreaSq (21) Architectural and Engineering (23) Estimated Start Date				Percent of Buildin Estimated Comple	g Cost	(20) Pr	oject Status C		
(25) Effect on Budget	· Years	Man Years	Salaries & Wages	į	Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year		and the second s						

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	Public	ment and Division Works and Drainag	•	(2) Project Wisconsin -		ord District Lights Blvd -	Spenard	(3) Priority Number 77-1
	Estimated		New-Appro-			Estimated Requires	ments	
Estimated Cost by Object	Total Cost	Approp. Prior Years (5)	priation FY75 (6)	FY76	FY77 (8)	FY78 (9)	FY79 (10)	FY80
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other 	281,000	75,000			206,000	357,000		
TOTAL	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 AreaSq (21) Architectural and Engineering (23) Estimated Start Date	_	(19) Build		Percent of Buildie Estimated Compl	ng Cost	(20) Pro	oject Status Co	ode
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year		, X					The second secon

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	Public	nent and Division Works and Drainago	e			- 33rd to Do		(3) Priority Number 77-2
		A	New-Appro-			Estimated Require	ments	
	Estimated Total Cost	Approp. Prior Years	priation FY75	FY76	FY77	FY78	FY79	FY80
Estimated Cost by Object	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11).
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	1,080,000				240,000	340,000	500,000	
(17) Estimated Cost by Source of Funds							MANAGEMENT AND	
Code Fund Title								
General Obligation Bonds TOTAL	1,080,000							
(18) Gross Floor AreaSq.	'	(19) Buil	ding Cost Per Sq. Ft.			(20) P	roject Status (Code
(21) Architectural and Engineering F (23) Estimated Start Date			(22)	Percent of Buildin Estimated Comple				
(25) Effect on Budget .	Years	Man Years	Salaries & Wages	Other	Objects	Total Cos	t	Revenues
List Program(s) Affected	First Year Full Year		•					

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	Publi	(1) Department and Division Public Works Roads and Drainage			(2) Project Title Spenard District 36th - Spenard to Old Seward Highway				
	Estimated	Арргор.	New-Appro- priation		<u> </u>	Estimated Require	ments	76-3	
Estimated Cost by Object	Total Cost	Prior Years (5)	, ,	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY6(
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other 	500,000			500,000					
TOTAL	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 AreaSo (21) Architectural and Engineering		(19) E	uilding Cost Per Sq. Ft.	\$Percent of Building		(20) Pro	oject Status C	ode	
(23) Estimated Start Date				Estimated Complet		<u></u> 70.	-		
(25) Effect on Budget	· Years	Man Years	Salaries & Wages	Other C		Total Cost		Revenues	
List Program(s) Affected	First Year Full Year					1018 0031		110,4011/002	

Acquisition of Right-of-Way to widen 36th Avenue.

CAPITAL PROJECT ESTIMATE	Public	nent and Division Works and Draina		!	Title Spenar - Arctic to	rd District Seward Highwa	ay	(3) Priority Number 76-2
			New-Appro-			Estimated Require	ments	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	l l
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	1,200,000			310,000	120,000	770,000		
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds	1,200,000							
TOTAL								
(18) Gross Floor AreaSq (21) Architectural and Engineering (23) Estimated Start Date				Percent of Buildi Estimated Compl	ng Cost	(20) Pr _%.	oject Status	Code
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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.

CAPITAL PROJECT ESTIMATE	Public	ment and Divisi Works and Drainag		(2) Project McRae ~	Title Spenar	rd District		(3) Priority <u>Number</u> 79-1
	Estimated	Approp.	New-Appro- priation			Estimated Require	ements	
Estimated Cost by Object	Total Cost (4)	Prior Years (5)	1	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY60 (11).
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	340,000						340,000)
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	340,000				·		·	
(18) Gross Floor AreaSq. (21) Architectural and Engineering I (23) Estimated Start Date		(19) Bui	• •	Percent of Buildin Estimated Comple	_		roject Status (Code
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

This will consist of a collector street built with sidewalks to serve the South Turnagain and Spenard Area.

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

CAPITAL PROJECT ESTIMATE					t Title <u>Spena</u> ed Road Impr	<u>rd District</u> ovement Dist	ricts	(3) Priority Number 75–5
			New-Appro-	Estimated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	2,500,000		500,000	500,000	500,000	500,000	500,000	
(17) Estimated Cost by Source of Funds								
Code Fund Title General Obligation Bonds TOTAL	2,500,000							
(18) Gross Floor AreaSc. (21) Architectural and Engineering	•	(19) Bui	Iding Cost Per Sq. Ft.	\$ Percent of Buildi		(20) P _%.	roject Status C	ode
(23) Estimated Start Date			_	Estimated Comp!		ages (C.)	-	
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cos	t	Revenues
List Program(s) Affected	First Year Full Year			Lamando e escala constante de se				

CAPITAL PROJECT ESTIMATE	Public	nent and Division Works and Drainage		(2) Project Traffi	<u>Title Spena</u> c Signals	rd District	-	(3) Priority Number 75-3
	Estimated Total Cost	Approp. Prior Years	New-Appro- priation FY75	FY76	FY77	Estimated Require	ments FY79	FYE0
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	(4) 165,000	(5)	165,000	(7)	(8)	(9)	(10)	(11).
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds	165,000		165,000				·	
TOTAL		-						
(18) Gross Floor AreaSq. (21) Architectural and Engineering F		(19) Build	ing Cost Per Sq. Ft.	•			oject Status (Code
(23) Estimated Start Date	e e e e e e e e e e e e e e e e e e e	· · · · · · · · · · · · · · · · · · ·		Percent of Buildin Estimated Comple	_	<u>~</u> %.		***************************************
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year		`					
(26) Project Description and Justifica Joint project with the C City of Anc State of Al Borough	ity of Anch		he State of Ala	aska totallin	ng \$2,365,00	0.	- 1	

CAPITAL PROJECT ESTIMATE	Public	ment and Division Works and Drainage	e.	1	Title Spenaro			(3) Priority Number 75-4
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	New-Appro- priation FY75 (6)	FY76 (7)	FY77 (8)	Estimated Require FY78 (9)	FY79 (10)	FY80 (11).
 (12) Equip. (Moveable) (13) Land (14) Euildings (15) Other Improvements (16) Other TOTAL	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 AreaSq. (21) Architectural and Engineering For (23) Estimated Start Date				Percent of Building Estimated Comple	_	(20) Pr _%.	roject Status C	ode
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other C		Total Cost	t	Revenues
List Program(s) Affected	First Year Full Year							
(25) Project Description and Justifica Joint project with the Ci City of Anch State of Ala Borough	ity of Anch		•	ska totalling	ş \$500,000.			

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works Roads and Drainage (2) Project Title 88th Avenue - Dewberry - Arlene						2	(3) Priority Number 75-1
	Estimated	Approp.	New-Appro-	Estimated Requirements				
Estimated Cost by Object	Total Cost (4)	Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	85,000	•	85,000					
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	85,000		85,000					
(18) Gross Floor AreaSq. (21) Architectural and Engineering F		Percent of Buildin	•	(20) Pa	roject Status (Code		
(23) Estimated Start Date (25) Effect on Budget	r1	Man		Estimated Comple			<u> </u>	
List Program(s) Affected	Years First Year Full Year	Years	Salaries & Wages	Other	Objects	Total Cos	t	Revenues

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	Public	nent and Division Works and Drainage		(2) Project Arlene f		(3) Priority Number 75–2		
And the second s			New-Appro-		E	Stimated Require	ments	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	340,000		40,000	130,000	170,000			
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds	340,000							
TOTAL								
(18) Gross Floor AreaSo (21) Architectural and Engineering (23) Estimated Start Date		(19) Build			ng Cost	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	roject Status C	ode
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year		-					

This will provide a collector street for the North Sand Lake Area.

CAPITAL PROJECT ESTIMATE	Public	ment and Divis Works and Draina		(2) <u>Project</u> Cranberry		cry to Strawb	erry	(3) Priority <u>is unber</u> 76-1
			New-Appro-	Estimated Requirements				and the second s
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	1	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	380,000			50,000	140,000	190,000		
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds	380,000				And Control of the Co			
(18) Gross Floor AreaSq. (21) Architectural and Engineering I (23) Estimated Start Date				Percent of Buildie Estimated Compl	ng Cost	(20) Pr _%.	roject Status (Code
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Ravenuas
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	Public	nent and Division Works and Drainage	alayan yilifalayan idi da alama ka da isa isa alama ka isa isa alama ka isa alama ka isa alama ka isa alama ka	(2) Project 100th Aven	ue from Vic	tor to the Ea	ic B)	(3) Priority Number 76-2
	P	Annen	New-Appro-	Estimated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	700,000			70,000	280,000	350,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title	per panner de la companya de la comp	***************************************						
General Obligation Bonds	700,000							
TOTAL	Chan Canada Arabacha Canada Arabacha Canada Arabacha Canada Canada Canada Canada Canada Canada Canada Canada C							
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Star; Date		mathydynaeth dallarmannan yn rhigheddyddiai digwyddynyy Adynyu mae enw cynol y digwyd yn y Adynyu mae enw cynol Ar y chan y chan a dallar ar yn rhigheddyddiai y chan y chan a		Percent of Buildin Estimated Comple	g Cost	an market som godine at stratifet fragment at broad protegies of the deliveration	oject Status (Code
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other	Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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.

CAPITAL PROJECT ESTIMATE	Public	ment and Division Works and Drainage		(2) Project Anticipaté		Lake District ovement Distr	}	(3) Priority Number 79-1
	1		New-Appro-			Estimated Require	aments	
Estimated Cost by Object	Estimated Total Cost (4)	Apprep. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	500,000						500,000	
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	500,000							
(18) Gross Floor AreaSq (21) Architectural and Engineering (23) Estimated Start Date	-			\$Percent of Buildir Estimated Compl	•		roject Status Co	ode
(25) Effect on Budget	· Years	Man Years	Salaries & Wages	Other	Objects	Total Cost	t	Ravenues
List Program(s) Affected	First Year Full Year				`	·		

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

Full Year

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.

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

CAPITAL PROJECT FOT - TE	Public	Comman Down Works and Draina		(2) F 10t 2nd - Mu	Muldo ildoon to Ok	oon District		Priority Linker 75-2
:	Estimated	Appres.	New-Appro- priation	Estun 101 Requirements				
Estimated Cost by Object	Total Cost	Prior Years (5)	FY75 (ε)	FY76 (7)	FY77 (8)	F Y 78	FY79 (10)	FY20
(12) Equip. (Movesble) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	210,000	eringing de montant au management de	100,000	110,000				
(17) Estimated Cost by Source of Funds Code Fund Title					Andrews the party devices the party devices			
General Obligation Bonds TOTAL	210,000					,		
(18) Gross Floor AreaSq (21) Architectural and Engineering (23) Estimated Start Date		(19) Bui		Percent of Building Estimated Complet		(20) Pro	oject Status Co	de
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other C		Tetal Cost		
List Program(s) Affected	First Year		The second secon		20,0013	. Utai Cost		5.97 G3S
	Full Year							

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	Publi	rent and Divis c Works and Drain	age	(2) Project Turpin -		on District Glenn Highway		(3) Priority Number 76-1
			New-Appro-			Estimated Require	ements	
Estimated Cost by Object	Estimated Total Cost (4)	Apprep. Prior Years (5)	priation FY75 (6)	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			223,000	237,000			
(17) Estimated Cost by Source of Funds					*			eterminessammen, esta esta esta esta esta esta esta esta
Code Fund Title								
General Obligation Bonds	460,000	Maryan Safakan dan dan dan dan dan dan dan dan dan d		,	Affirm companies and control of the	ere	Company of the Compan	
TOTAL	and consumptions							Name of the second seco
(18) Gross Floor AreaSq	, Ft.	(19) Bu	uilding Cost Per Sq. Ft.		on agents of the second	(20) P	roject Status (:ode
(21) Architectural and Engineering (23) Estimated Start Date	Fess:	aran da 		Percent of Buildin			ng photography is main ann an ann an Albary (an Shoring Land Shoring L	
(25) Effect on Budget	· Years	Man Years	Salaries & Wages	Other	Objects	Total Cos	t	Revenues .
List Program(s) Affected	First Year Full Year						The state of the s	

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

CAFITAL PROJECT EST: 1478	Public	enter Casson Works and Drainage		1	Muldoon to O	herry		Priority Linaber 76-2
	Estimated	Approp.	New-Appro- priation	Estimated Requirements				
Estimated Cost by Object	Total Cost	Prior Years (5)	FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY20 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	320,000			200,000	120,000	·		·
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds	320,000							
TOTAL						,		
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date		(19) Buildi		Percent of Buildir Estimated Compl	-		oject Status C	cde
(25) Effect on Budget	Years	Man Years	Salaries & Wages	1	Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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

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

n ma	

CAPITAL PROJECT EST TE	Public	e entaine Design Works and Drainage	e	(2) Fregact	- Peck to 10	oon District Oth (gravel)	untras unique napa — ann a a un	(3) Priority
			New-Appro-	Estumated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (6)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (15) Other TOTAL 	460,000				290,000	170,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title				***				
General Obligation Bonds	460,000							
TOTAL				acce the control of t				e de la company
(18) Gross Floor AreaSq. (21) Architectural and Engineering F			ding Cost Per Sq. Ft. (22)	S Percent of Buildir	ng Cost		oject Status (Code
(23) Estimated Start Date			(24)	Estimated Comple	etion Date	gamman III kadi ngapan-darananan-haban 1964/daranah-Habanahari Ingdo-dari 1964		ing pidangganginggangnagganganggan
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other	Objects	Total Cost		Roy nees
List Program(s) Affected .	First Year Full Year							a official recognition and a supplication of the supplication of t

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

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

ONFITAL PROJECT EST - TE	Public	. a <u>ut are: O vision</u> Works and Drainage		:	Muldoon to C		ion per equality of the second	Priority 19-19-ber 77-1	
	Estimated	Approp.	New-App-5- priation	Essins full Requirements					
Estimated Cost by Object	Total Cost (4)	Prior Years (5)	FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80	
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	240,000				100,000	140,000		·	
(17) Estimated Cost by Source of Funds Code Fund Title									
General Obligation Bonds TOTAL	240,000					-			
(18) Gross Floor AreaSq (21) Architectural and Engineering ((23) Estimated Start Date		(19) Buildi		SPercent of Buildir Estimated Comple	-	(20) Pro	oject Status C	cde	
(25) Effect on Budget	Years	Man Years	Salaries & Wages	1	Objects	Total Cost		Rayanuas	
List Program(s) Affected	First Year Full Year					. Otal COSC		110711103	

This project will complete the collector system for northeast Muldoon and will eventually serve the Military lands when they are opened for private development.

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

CUPITAL PROJECT EST: -TE	(!) Danate Public Roads	Oklahoma	en ants	Priority Limiter 78-1				
and the same of th			New-Appro-		n onne gra me more discherencementer de la cr			
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	F Y 78 (9)	FY79 (10)	FY20
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	400,000					150,000	250,000	
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds	400,000	-				-	THE OPPORTUNE THE PROPERTY OF	
TOTAL								
(18) Gross Floor AreaS	q. Ft.	(19) Build	ing Cost Per Sq. Ft. S	<u> </u>		(20) P	roject Status C	de
(21) Architectural and Engineering (23) Estimated Start Date	Fees:			Percent of Building Estimated Comple	-	0 ′.		
(25) Effect on Budget	ffect on Budget Years Years Salaries & Wag		Salaries & Wages	Other (Objects	Total Cos	<u>t</u>	Roughuas
List Program(s) Affected	First Year Full Year						roma spare management menagement en	

¹²⁸⁾ Project Description and Justifination (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 2011 978	Public Wo	entand Olvision orks i Drainage		(2) Propost Anticipate	icts	(3) Priority Number 75-3		
	Estimated	Approp.	New-App o- priation		Estimated Requirements			
Estimated Cost by Object	Total Cost (4)	Prior Years (6)	FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	F Y79 (10)	FY8(
 (12) Equip. (Movesble) (13) Land (14) Buildings (15) Other Improvements (16) Other 	2,500,000		500,000	500,000	500,000	500,000	500,000	0
TCTAL								
(17) Estimated Cost by Source of Funds								
Code Fund Title]			ļ				
General Obligation Bonds	2,500,000							
TOTAL								
(18) Gross Floor AreaSq		(19) Buildi	ng Cost Per Sq. Ft. S			(20) Proi	ect Status Coo	
(21) Architectural and Engineering (23) Estimated Start Date	Fees:		(22)	Percent of Building Estimated Complet				
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other C		Total Cost		evenues
List Program(s) Affactsd	First Year Full Year					. 0031 0031		0.000.00

Muldoon District

GREATER ANCHORAGE AREA BOROUGH

DEPARTMENT of __PUBLIC WORKS ____(1)

DATE March 1974

5 YR CAPITAL IMPROVEMENT PROGRAM

SUMMARY OF D	rainage	·	Projects (2)								
DESCRIPTION (3)	TOTAL		то ве	TO BE FUNDED BY (5)				EV76 (7)	FY77 (8)	EV-70 (9)	FY79 (10)
	PROJECT COST (4)	STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*		r 1/0 (·/	F 1 / / (5)	F1/0 (*/	11/7 (-0)
Spenard	S	S	\$	\$	\$	s	And the second of the second o				
CC5 - CC7 & BB1 - BB5 (\$43,000 in FY74 CIP) II - 14 & 16 Syste (\$29,000 in FY74 CIP)	143,000 m 119,000		The second continues of the se	consisting the new treatments of the section of the	143,000 119,000	Mir den Vernium Vernium der Lede Statistische Aufgebreite der Aufgebreite der Statistische Aufgebreite der Aufge	100,000				
D1 - D2 System W2 - W6 System W3, W5, W6 System K1 - K5 System D1 & C1 System Nathan Lane A4, A6 System E3 System F3 System Y3 - Y9 System U1 System L3 & L4 System Fish Creek (Phase	38,000 135,000 63,000 100,000 16,000 18,600 50,000 23,000 35,000 584,000 159,000 138,000				38,000 135,000 63,000 100,000 16,000 18,600 50,000 23,000 35,000 584,000 159,000 159,000 138,000		38,000 35,000 13,000	,	80,000 12,000 4,600 12,000 8,000	14,000 38,000 15, 000 9,000 184,000	26,000 400,000 15,000 159,000
* Other Source of Fun a General Obligation E b Revenue Bonds c City of Anchorage d Fund Balance e Contributions from f Service Charges	Management of the Control of the Con		Total Fed Total Bot Total Bot Total Cot	Total State Funds (11) Total Federal Funds Total Bond Funds Authorized Total Bond Funds Not Authorized Total Contributions Total Other							
	(Indicate S	ource)	TOTAL	- FUNDI	NG REQUIR	ED (12)		en verschaft state bestehe der verschaft verschaft sommen de werdeliche der	And the state of t		The O'D wind all makes the Wall was an a planting the ship thing of the page groups on the College of the State

DATE March 1974

GREATER ANCHORAGE AREA BOROUGH

DEPARTMENT of _PUBLIC WORKS (1)

5 YR CAPITAL IMPROVEMENT PROGRAM

SUMMARY OF Drainage (continued)Projects (2)

DESCRIPTION (3)	TOTAL		TO BE	FUNDED B	Y (5)		7777 (6)	7777 (77)	(0)	(0)	(10)
	PROJECT COST (4)	STATE	FEDERAL	ASSES S .	SERV. AREA	OTHER*	FY75 (0)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
Spenard Cont.	s	\$	\$	\$	\$	\$					
Fish Creek (Cleanup) Campbell Heights	152,000 122,000			45,000	152,000 77,000		122,000	72,000	80,000		
Spenard Sub-total	1,910,600			45,000	1,865,600		456,000	326,000	196,600	260,000	600,000
(continued)					÷.			,			
	,					,					
• Prince of the control of the contr											
* Other Source of Fur a General Obligation I	nding Bonds		1	te Funds deral Funds	(1)	.)	,	`			
b Revenue Bonds c City of Anchorage			Total Bond Funds Authorized Total Bond Funds Not Authorized								
d Fund Balance e Contributions from			Total Co Total Ot	ntributions ner							
f Service Charges	(Indicate S	ource)	re) TOTAL - FUNDING REQUIRED (12)								

GREATER ANCHORAGE AREA BOROUGH DEPARTMENT of PUBLIC WORKS (1)

DATE_____

5 YR CAPITAL IMPROVEMENT PROGRAM

SUMMARY OF Drainage (continued) Projects (2)

DESCRIPTION (3)	TOTAL		то ве	FUNDED B	Y (5)		FY75 (6)	27777 (7)	FY77 (8)	T3770 (9)	FY79 (10)
	PROJECT COST (4)	STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*	F 1 /5 (0)	F1/6 (//	FY// (O)	FY/8 (7)	FY/9 (10)
Sand Lake	\$	\$	\$.	\$	\$	s					
O - System H - System (Phase I) J - System (E Bran)				dentered landstonering and depleton	190,000 260,000 340,000		80,000 80,000	110,000 180,000		100,000	240,000
Sand Lake Sub-total					790,000		160,000	290,000		100,000	240,000
Muldoon						- Personal Landscape Control of the		•			
Section 13 Ditch A-3 System A-4, A-5 (Phase I) A-5 (Phase II), A-6	4,000 330,000 66,000				4,000 330,000 66,000		4,000	80,000 11,000		·	
A-7 B-1,B-2 System I-1-I-5 System C-1-C-7 System	244,000 122,000 176,000 300,000	Agricultural des de la companya del la companya de		176,000	244,000 122,000 300,000				80,000	164,000 122,000 44,000	132,000 300,000
Muldoon Sub-total	1,242,000		0 mg/c/mg	176,000	1,066,000		4,000	91,000	385,000	330,000	
TOTAL	3,942,600		karlikings, or an olishya samananan ara karan kababata samayan, i	221,000	3,721,600			***************************************			
* Other Source of Fur a General Obligation E b Revenue Bonds c City of Anchorage d Fund Balance e Contributions from	Bonds		Total State Funds (11) Total Federal Funds Total Bond Funds Authorized Total Bond Funds Not Authorized Total Contributions Total Other					707,000	581,600		
f Service Charges g	(Indicate S	ource)	TOTAL	- FUNDI	NG REQUIR	ED (12)	620,000	707,000	581,600	690,000	1,272,000

CAPITAL PROJECT ESTIMATE		nent and Division	s & Drainage	(2) Froject CC-5 throu		BB-1 through B	B-5	(3) Priority Number 75-1
			New-Appro-	Estimated Requirements				· · · · · · · · · · · · · · · · · · ·
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	Priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	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 AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Novem		(19) Build		Percent of Buildin	•	(20) Pro 	oject Status (Code
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year		***************************************					

Storm Drain System to drain area between Arctic and Denali from Fireweed to Northern Lights. This system will eliminate present maintenance problesm.

*Need \$43,000 CIP revision for FY 74.

CAPITAL PROJECT ESTIMATE		nent and Division rks - Roads	& Drainage	(2) Project		Storm Drain	(Smannerd)	(3) Priority Number 75-2		
OVI LIVE STOCKE CONTRACTOR	TUDIAC WO	INS NORTS	New-Appro-	I-1 through I-4 & I-6 Storm Drain(Spenard) 75-2 Estimated Requirements						
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY'77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	119,000	29,000*	90,000							
(17) Estimated Cost by Source of Funds Code Fund Title					an experience of the state of t					
General Obligation Bonds	119,000	Park Add a verental control of the verent co						Property de la construcción de l		
	terrenante de la companya del companya de la companya del companya de la companya del la companya de la company	A state of the sta			E Englishisteriens en	de establishment de la companya de l		<u> </u>		
(18) Gross Floor AreaSq. (21) Architectural and Engineering F			ing Cost Per Sq. Ft. (22)	Sercent of Buildir	ne Cost	COMMISSION OF THE PROPERTY OF	oject Status	of PRC assumptions—and accommendation		
	arch, 1974			Estimated Comple				**Additional Committee of the Adjustment of t		
(25) Effect on Budget .	Years	Man Years	Salaries & Wages	Other	Objects	Total Cos		Revenues		
List Program(s) Affected	First Year Full Year						71 S Can () T C Can () T Can (

¹²⁶⁾ Project Description and Justification (Continue on Additional Sheets, same size)

^{15&}quot; 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 elimate maintenance problems.

^{* \$29,000} needed for FY 74 which was not budgeted. This will necessitate C.I.P. revision.

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age	

		(<u>1) Departm</u>	ent and Division		(2) Project	Title			(3) Priority		
(CAPITAL PROJECT ESTIMATE	Public Wor	ks - Roads	& Drainage	D-1, D-2	(Spenard)			Number 75–3		
			•	New-Appro-	Estimated Requirements						
1	Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
- 1	 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	38,000		38,000							
	(17) Estimated Cost by Source of Funds		~								
	Code Fund Title				3						
· · · · · · · · · · · · · · · · · · ·	General Obligation Bonds	38,000				And the state of t					
	(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Octo		***************************************		Percent of Buildin	-	(20) Pr %. eptember, 1974	oject Status C	Code S-C		
	(25) Effect on Budget ,	Years	Man Years	Salaries & Wages		Objects	Total Cost	1	Revenues		
	List Program(s) Affected	First Year Full Year									

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

^{15&}quot; 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.

	(1) Department and Division			(2) Project Title				(3) Priority Number	
CAPITAL PROJECT ESTIMATE	Public Works - Roads & Drainage			W-2 through W-6 Storm Drain (Spenard)				75-5	
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other		Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
	Estimated Total Cost (4)			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 TOTAL	135,000			,					
(18) Gross Floor AreaSq. Ft. (19) Building Cost Per Sq. Ft. \$(20) Project Status Code_00								Sorie QQ	
(21) Architectural and Engineering F (23) Estimated Start Date Augus	Percent of Building Cost%. 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		er staten generalische der eine seine staten der eine Megen staten generalische der eine Megen staten generali						

15" through 21" RCF 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 elimate maintenance problems.

	(1) Department and Division			(2) Project		(3) Priority Number			
CAPITAL PROJECT ESTIMATE	Public Works - Roads & Drainage			N-3, N-5, N-6 Storm Drain (Spenard)				75-6	
	Estimated	Approp.	New-Appro- priation	Estimated Requirements					
Estimated Cost by Object	Total Cost (4)	Prior Years (5)	FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY8	
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	63,000		13,000	50,000					
(17) Estimated Cost by Source of Funds Code Fund Title									
General Obligation Bonds TOTAL	63,000								
(18) Gross Floor AreaSq (21) Architectural and Engineering I (23) Estimated Start Date Sept	Fees:			\$ Percent of Buildin	-	_%.	oject Status C	ode 00	
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year		Carolina di Frages	other	Objects	Total Cost		nevenues	

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

^{15&}quot; 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		nent and Division	o & Drainage	(2) Project K-1 throug	(3) Priority <u>Number</u> 76-1				
		Approp. Prior Years (5)	New-Appro- priation FY75 (6)	Estimated Requirements					
Estimated Cost by Object	Estimated Total Cost (4)			FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	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 AreaSq. Ft. (19) Building Cost Per Sq. Ft. \$(20) Project Status Code00									
(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								

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.

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

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Fage	 -	-	-

		(1) Departe	ment and Division		(2) Project	Title	make elektronic (m. 1 - millioge f 1 fr. 1 - propriet de prominence e des Ages	igita a terminilata e e e e e e e e e e e e e e e e e e	(3) Priority
د يا سندس بميميريوني	CAPITAL PROJECT ESTIMATE	Public Wo	rks - Roads	& Drainage	B-1 & C-1	Storm Drain	(Spenard)	:	76-2
				New-Appro-	Estimated Requirements				Petropolytic () whate you would not have you up to This may was a water appropria
i	Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (1 0)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	16,000			4,000	12,000				
	(17) Estimated Cost by Source of Funds		To the state of th						
·	Code Fund Title								
	General Obligation Bonds	16,000	**************************************						
								·	00
	(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Sept				Percent of Buildin Estimated Comple	•	%.	oject Status (Code
Marjersternstein	(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Dougrand
	List Program(s) Affected	First Year Full Year	(10)3	ogiaties of wages	Other	Onlact?	rotai Cost		Revenues

Storm Drain to drain areas surrounding the intersection of 31st and Barbara and 32nd and Arkansas. This system will solve existing drainage problems.

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

CAPITAL PROJECT ESTIMATE	(1) Department and Division Public Works - Roads & Drainage New-Appro- Estimated Approp. Printing			(2) Project Title Nathan Lane Storm Drains (Spenard) Estimated Requirements				(3) Priority Number 77-3
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other 	18,600		•		4,600	14,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds TOTAL	18,600							
(18) Gross Floor AreaSq.		(19) Build	ling Cost Per Sq. Ft.		***************************************		oject Status (ode 00
(21) Architectural and Engineering F (23) Estimated Start Date Septem		والمراجعة والمراجعة والمراجعة المراجعة والمراجعة والمراجعة والمراجعة والمراجعة والمراجعة والمراجعة والمراجعة والمراجعة		Percent of Buildin	_	_%. ptember, 1977		
(25) Effect on Budget	Years	Man Years	Salaries & Wages	1	Objects	Total Cost	ž.	Revenues
List Program(s) Affected	First Year Full Year							

Rehabilitate culverts for Little Campbell Creek in vicinity of Nathan Lane. Maintenance problems and flooding potential.

	(1) Departm	(1) Department and Division			Title		The second secon	(5) Priority
GAPITAL PROJECT ESTIMATE	Public Wor	cks - Roads	& Drainage	A-4, A-6	Storm Drain	(Spenard)		— Number. 77-1
	Estimated	Approp.	New-Appro- priation	Estimated Requirements				The state of the s
Estimated Cost by Object	Total Cost (4)	Prior Years (5)	FY75 (6)	FY76 (7)	FY77 - (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	50,000				12,000	3 8, 000		
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds	50,000							
(18) Gross Floor AreaSq. (21) Architectural and Engineering For (23) Estimated Start Date Septer	ees:	(19) Buildi	Percent of Buildir Estimated Compl		%.	oject Status (Code 00	
(25) Effect on Budget	Years	Man Years	Salaries & Wages	1	Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year					.5.2. 0031		

Construct storm drain to drain low areas in vicinity of 31st and Lois Drive. This will solve existing drainage problems.

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

	(1) Departm	(1) Department and Division Public Works - Roads & Drainage			(2) Project Title				
CAPITAL PROJECT ESTIMATE	Public Wor	cks - Roads	& Drainage	E-3 Storm	Drain (Sp	penard)		Number 77–2	
Nada Digwyna, roman, adminigwad i Gald a 1989 (b) i roganga) allafaidh a Gald a	***************************************	and the William and the second se	New-Appro-	Estimated Requirements					
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
(12) Equip. (Moveable)* (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	23,000				8,000	15,000			
(17) Estimated Cost by Source of Funds									
. Code Fund Title	The state of the s								
General Obligation Bonds	23,000								
TOTAL		AAAAAA AAAAAA AAAAAAAAAAAAAAAAAAAAAAAA		ng Barangan da katangan da katangan pangan da katangan da katangan da katangan da katangan da katangan da katangan Barangan da katangan da katangan pangan da katangan da katangan da katangan da katangan da katangan da katangan	erjannyaksinanan-verkaren erinaksi nonkira distribut erinaksi		Stransmission (i. jn stjortstransmission a stjortstransford a stylenstransford a stylenst	ida kalina da kalina karana magaza kalina da kalina kalina da kalina da kalina da kalina da kalina da kalina d	
(18) Gross Floor AreaSq. (21) Architectural and Engineering F	ees:	(19) Build		Percent of Buildin	g Cost	(20) Pr %. eptember, 1977	oject Status (Code 00	
(23) Estimated Start Date Seption (25) Effect on Budget	Years Years	Man Years	Salaries & Wages	Estimated Comple	Objects	Total Cost	etilikisisteren kanna	Revenues	
List Program(s) Affected	First Year		First 193 (4.5 / X. A. B. Chilles						
	Full Year					aganagangana manahasarini a milimbohar manga 1884 di dasam-wan dokokilarinida	O TO THE STATE OF		

Storm Drain to drain area west of Wisconsin in vicinity of 32nd Avenue. This project will provide relief to maintenance problems.

		(1) Departm	ent and Division		(2) Project	<u>Title</u>		1 April - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	(3) Priority
	CAPITAL PROJECT ESTIMATE	Public Wor	cks - Roads	& Drainage	F-3 Storm	Drain (Sp	penard)		Number_ 78-1
		17 4:	4	New-Appro-	Estimated Requirements				
	Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
	 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other 	35,000					9,000	26,000	
	(17) Estimated Cost by Source of Funds Code Fund Title								
	General Obligation Bonds	35,000							
	(18) Gross Floor AreaSq.	Ft.	(19) Build	ing Cost Per Sq. Ft.	\$		(20) Pr	oject Status (Code 00
	(21) Architectural and Engineering F (23) Estimated Start Date Septem				Percent of Buildin	-	%. eptember, 1978		
	(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects S	Total Cost		Revenues
	List Program(s) Affected	First Year Full Year					.00.007		

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.

CAPITAL PROJECT ESTIMATE		nent and Division	on : & Drainage	(2) Project		rm Drain (Spe	enard)	(3) Priority Number 78–2
OATTAL THOULD I LOTTING	EGDITC NO.	RS ROBUS	New-Appro-	Estimated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	584,000					184,000	200,000	200,000
(17) Estimated Cost by Source of Funds					And a second sec			
Code Fund Title		The designation of the second	entropic control of the control of t			e control de la	energenengenergenergenergenergenergener	
General Obligation Bonds TOTAL	584,000	oring open parameters refered	mantenance en en entre entre en en entre en en entre en en entre en en entre en en entre en en entre en					
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date August,	CES:	(19) Bui		S Percent of Buildir Estimated Compl		(20) Pr %. September, 197	roject Status (Code 00
(25) Effect on Budget .	Years	Man Years	Salaries & Wages	Other	Objects	Total Cos	t	Revenues
List Program(s) Affected	First Year Full Year							

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.

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

CAPITAL PROJECT ESTIMATE		nent and Division	n 8 & Drainage	(2) Project				(3) Priority Number
	T GOTTE MO	iks - roads	New-Appro-	J-1 Storm		enard) Estimated Require	mente	79-1
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79	FY80
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other	15,000		(0)	77,7	(0)	(3)	15,000	(11)
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	15,000							
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Sept				Percent of Building	="	(20) Pr _% ptember, 1979	oject Status (Code 00
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other (Total Cost		Revenues
List Program(s) Affected	First Year Full Year		Odianos & Hoges	Omerc) Jujectis	rotal Cost		nevenues

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.

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

	(1) Departr	(1) Department and Division			Title			(3) Priority
CAPITAL PROJECT ESTIMATE	Public Wo	rks - Roads	& Drainage	L-3 and L-4	Storm Dra	in (Spenard	.)	<u>Number</u> 79-2
popping agreement with the second control of			New-Appro-	Estimated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	159,000				·		39,000	120,000
(17) Estimated Cost by Source of Funds	and the state of t					- Andrewski		
Code Fund Title				,				angha felimena
	159,000							
TOTAL			**************************************		**			
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Sep				Percent of Building		(20) Pr %. otember, 1979	oject Status (Ode 00
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other (Total Cost		Revenues
List Program(s) Affected	First Year Full Year		and and an					

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.

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

	(1) Departn	(1) Department and Division			(2) Project Title			
CAPITAL PROJECT ESTIMATE	Public V	Jorks - Road	s & Drainage	Fish Creek	Phase IV	(Spenard)		(Sumber 75–7
	Estimated	Approp.	New-Appro- priation	Estimated Requirements				
Estimated Cost by Object	Total Cost	Prior Years (5)	FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	138,000		58,000	80,000				
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds	138,000	i						
(18) Gross Floor AreaSq. (21) Architectural and Engineering Fi		Percent of Buildin		(20) Pro%. ptember, 1976	oject Status C	Code		
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other (Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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.

				New ADVANCES AND ADDRESS OF THE PARTY OF THE	irali (rilamana manistri) kilostalli etaare rassaassa			
	(1) Departo	nent and Divisio	Ω	(2) Project	Title			(3) Priority Number
CAPITAL PROJECT ESTIMATE	Public W	orks - Road	s & Drainage	Fish Creek	Clean Up	(Spenard)		76-3
gadaring van, normalisen kala kentar 18 birta gen elektrolokkilana sain. Oktobrit den entervinden enter Lababe et in birta kentar 18 birta et in birta kentar 18 birta et in b			New-Appro-	Estimated Requirements				
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other	152,000			72,000	80,000			
(17) Estimated Cost by Source of Funds		***			Palmin Address de la constante	-		
Code Fund Title								
General Obligation Bonds TOTAL	152,000							
(18) Gross Floor AreaSq. (21) Architectural and Engineering F		(19) Buil	ding Cost Per Sq. Ft. (22)	\$ Percent of Buildir	ng Cost	and the second s	oject Status (
(23) Estimated Start Date Septem	ber, 1976	ellanningsvagsasserinnssis es reviewer en morrossering promose e		Estimated Comple	etion Date S	eptember, 1977		d Parrick School, del Marcial Arthritism policia de million en mojos pompogon espes, kingsyn, p, system policia Parrick School, del Marcial Arthritism policia de million en mojos pompogon espes, kingsyn, p, system policia
(25) Effect on Budget .	Years	Man Years	Salaries & Wages	Other	Objects	Total Cost	t	Revenues
List Program(s) Affected	First Year	The second secon			- Control of the Cont			
	Full Year	n en juga			namy na windows Habo		* Proposition of the state of t	to comment on the application of the second
and the state of t	normalistica designamento de caracte escribios de com		and the restrict of the restri	and with the season of the sea		The internal of the second contraction of the Contraction of the Second Contraction of the Secon		ought ministere milest or active min or recognized (it) principally a require a formative by all principal value

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		noco (Cnonor		(3) Priority Number
			New-Appro-	Campbell Heights Drainage (Spenard) 75-4 Estimated Requirements				75-4
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	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 AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Septe	ees:	(19) Build		Percent of Buildin Estimated Comple	-	%.	oject Status (Code PPC
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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.

ggggggggggatestretur a total promotive of the state of th				gri mananana manananan manananan	والبيندل والوسور والبياسات بطوعات المتحددة الأميان مرادا المتحدد المتالي	PERSONAL PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PERSON		the birth and a character and a combination design and the combined of the com
	(1) Departo	nent and Division		(2) Project	Title			(3) Priority
CAPITAL PROJECT ESTIMATE	Public Wo	orks - Roads	& Drainage	0 - System	Storm Drain	(Sand Lake)	Number 75-2
			New-Appro-	A CONTRACTOR OF THE PROPERTY O	ments	(до Авгонија и верменијант (Авго, гличин и ус. нече Совећ С.) (до неч (Визадей и и Вустий Авгонија) (1975) (19		
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other	190,000		80,000	110,000	ŕ			
(17) Estimated Cost by Source of Funds		add at differency (i) was placement the place (i) was provided the contract of						
Code Fund Title						1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		
General Obligation Bonds	190,000					de proposition de la constante		
TOTAL				in the state of th	MP Billion on the state of the	Town west		O'CY
(18) Gross Floor AreaSq. (21) Architectural and Engineering F			ng Cost Per Sq. Ft.	Percent of Buildin	***************************************	(20) Pro	oject Status (ode
(23) Estimated Start Date	June, 19	Charles and Allert and		Estimated Comple		tember, 1975	***************************************	
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other (Objects	Total Cost	7.	Revenues
List Program(s) Affected	First Year Full Year		is a main in the man and the control will be a second or the control of the contr					
1963. Denings Consultation and Lucidian					normalistic dell'all'all'all'all'all'all'all'all'all'	өөнөйүүү (тогдон таканууда анкалып үчүйтөр гиши түчүн разуунуу узургу	Providence Control Automobile Service	

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.

	(1) Departr	ment and Divisio	<u>n</u>	(2) Project	Title	(Sand Lake)	Aphaelan whichory	(3) Priority	
CAPITAL PROJECT ESTIMATE	Public Works - Roads		s & Drainage	H-System, V	West Branch	Phase II		75–1	
	Estimated	A	New-Appro-			Estimated Requirer	nents	MARKETONIA (1976) A CONTRACT CONTRACT OF THE C	
Estimated Cost by Object	Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80	
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	260,000		80,000	180,000					
(17) Estimated Cost by Source of Funds							87/1-W60-1-1		
Code Fund Title									
General Obligation Bonds	260,000								
(18) Gross Floor AreaSq. (21) Architectural and Engineering I		(19) Buil	ding Cost Per Sq. Ft.	\$ Percent of Buildin		(20) Pro	ject Status Co	ode 00	
(23) Estimated Start Date	June, 19		(24)	Estimated Comple	tion Date Sep		-		
(25) Effect on Budget	Years	Man Years	Salaries & Wages	į	Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full		2237750 55 110500	- Coron		rotar Cost		revenues	

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.

(1) Department and Division (2) Project Title CAPITAL PROJECT ESTIMATE Public Works - Roads & Drainage Public Works - Roads & Drainage New-Appropriation Total Cost Prior Years Estimated Cost by Object (12) Equip. (Moveable) (13) Land (1) Department and Division Public Works - Roads & Drainage New-Appropriation FY75 FY76 FY77 FY78 FY78 FY76 FY77 FY78 FY77 FY78 FY77 FY78 FY78 FY77 FY78 FY78	(3) Priority Number 78-1 79 FY80
New-Appro- Estimated Requirements	78-1
Estimated Approp. priation Total Cost Prior Years FY75 FY76 FY77 FY78 FY76 FY77 FY78 FY78 FY77 FY78 FY77 FY78 FY77 FY78 FY77 FY78 FY78 FY77 FY78 FY78 FY77 FY78 FY7	'9 FY80
Total Cost Prior Years FY75 FY76 FY77 FY78 FY76 FY77 FY78 FY78 FY77 FY78 FY78 FY77 FY78 FY77 FY78 FY77 FY78 FY77 FY78 FY78 FY77 FY78 FY78 FY77 FY78 FY77 FY78 FY77 FY78 FY77 FY78 FY78 FY77 FY78 F	'9 FY80
(12) Equip. (Moveable) (13) Land	Į.
(13) Land	0) (11)
(14) Buildings (15) Other Improvements 340,000 100,000 240,00	0
TOTAL TOTAL	
(17) Estimated Cost by Source of Funds	
Code Fund Title	
General Obligation Bonds 340,000	
TOTAL	
(18) Gross Floor AreaSq. Ft. (19) Building Cost Per Sq. Ft. \$ (20) Project Statu (21) Architectural and Engineering Fees: (22) Percent of Building Cost%.	s Code00
(23) Estimated Start Date May, 1978 (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	

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.

	(1) Departr	nent and Divisio	<u>n</u>	(2) Froject	Title			(3) Priority			
CAPITAL PROJECT ESTIMATE	Public W	orks - Road	s & Drainage	13 Drainage	e Ditch	(Muldoon)		ly_mber. 75 –1			
			New-Appro-	Estimated Requirements							
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)			
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	4,000		4,000		,						
(17) Estimated Cost by Source of Funds Code Fund Title					eren for wheelfar home and management of the september of						
General Obligation Bonds	4,000										
(18) Gross Floor AreaSq.	Ft.	(19) Buik	ding Cost Per Sq. Ft.	ß		(20) Pr	oject Status (code .			
(21) Architectural and Engineering Fo	9es:	····		Percent of Buildin	-						
(23) Estimated Start Date (25) Effect on Budget		Man I	(24)	Estimated Comple	tion Date	·					
	Years	Years	Salaries & Wages	Other (Objects	Total Cost		Revenue s			
List Program(s) Affected	First Year Full Year										

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.

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

	(1) Departn	nent and Divisio	<u>n</u>	(2) Project	And the second s	(3) Priority Number 76-1				
CAPITAL PROJECT ESTIMATE	Public Wo	orks - Road	s & Drainage	A-3 Storm	A-3 Storm Drain (Muldoon)					
		_	New-Appro-		ments					
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other 	330,000			80,000	250,000					
(17) Estimated Cost by Source of Funds Code Fund Title										
General Obligation Bonds	330,000							, men e a a a a a a a a a a a a a a a a a a		
(18) Gross Floor AreaSq. (21) Architectural and Engineering Formula (23) Estimated Start Date		The first through the state of		Percent of Buildir Estimated Comple		(20) Pro 	oject Status C	ode SC		
(25) Effect on Budget .	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues		
List Program(s) Affected	First Year Full Year									

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.

	(1) Departs	ment and Division		(2) Froject	Title			(a) Priority Number	
CAPITAL PROJECT ESTIMATE	Public W	orks - Roads	& Drainage	A-4, A-5,	uldoon)	76-2			
	Fathers	A	New-Appro-	Estimated Requirements					
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY8 (11	
(12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	66,000			11,000	55,000				
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	66,000								
(18) Gross Floor AreaSq. (21) Architectural and Engineering I (23) Estimated Start Date				\$Percent of Building	-	(20) Pro _%. vember, 1976	oject Status C	ode NO,00	
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues	
List Program(s) Affected	First Year Full Year					, 5,5,5		A A A A A A A A A A A A A A A A A A A	

⁽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.

	(1) Departr	ment and Division		(2) Project	Title		and the second s	(3) Priority Number
CAPITAL PROJECT ESTIMATE	Public W	orks - Roads	& Drainage	A-5 Phase		77–1		
			New-Appro-			Estimated Require	ments	The state of the s
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	244,000				80,000	164,000		
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	244,000							
TOTAL			WA AND THE PROPERTY OF THE PRO					
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date Augus	565 t <u></u>	(19) Build		Percent of Buildin	_	(20) Pr _%. gust, 1977	oject Status C	ode 00
(25) Effect on Budget .	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

Storm Drain north from DeBarr along Patterson to provide drainage on Old Harbor Road and an area south of llth. This system will alleviate drainage problems east of Patterson.

	(1) Departn	nent and Division		(2) Project	t Title	et manus kan kan kan kan kan kan kan kan kan kan		(3) Priority Listingher
CAPITAL PROJECT ESTIMATE	Public We	orks - Roads	& Drainage	B-1, B-2	Storm Drain	(Muldoon)		78-1
	Estimated	Approp.	New-Appro-			Estimated Require	ments	And the second of the second o
Estimated Cost by Object	Total Cost	Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	122,000					122,000		
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds	122,000							
(18) Gross Floor AreaSq. (21) Architectural and Engineering F	ees:		ng Cost Per Sq. Ft. (22)	Percent of Buildi	ng Cost	(20) Pro_%.	oject Status C	ode 00
(23) Estimated Start Date	June, 197	76 Man T	(24)	Estimated Compl	etion Date Au	gust, 1977		
(25) Effect on Budget List Program(s) Affected	Years First Year	Years	Salaries & Wages	Other	Objects	Total Cost		Revenues
	Full Year							

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.

	(1) Departn	nent and Division		(2) Project	Title			(3) Priority Number	
CAPITAL PROJECT ESTIMATE	Public Wo	orks - Roads	& Drainage	I-1 through	n I-5 Sto	rm Drain (Mul	.doon)	78-2	
			New-Appro-			Estimated Require	nated Requirements		
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	176,000					44,000	132,000		
(17) Estimated Cost by Source of Funds									
Code Fund Title						· ·			
General Obligation Bonds	176,000	·							
TOTAL				AMBINET ACCURATE				And the state of t	
(18) Gross Floor AreaSq.		(19) Build	ing Cost Per Sq. Ft.		#FileEnterwork(Newsonone	(20) Pr	oject Status (Code 00	
(21) Architectural and Engineering F (23) Estimated Start Date	September	- 1976		Percent of Buildin Estimated Comple	-	<u> %.</u> eptember, 1977	,		
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost	w/esserver-serve	Revenues	
List Program(s) Affected	First Year		ada dan bersakan da kerencan da kerenc				Paulikatiganhiqanhargaupunmapan Paulikati vi sus susmini		
	Full Year				mbeherinten				
CENTRANS who has the signal who are a signal a management of the signal control of the signal control of the signal of the signa									

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		nent and Divisio	n s & Drainage	(2) Project		72	interes and the second	(3) Priority Number
	I ODITE W	JERS - ROAG	New-Appro-	C-1 tilrougi	n C-/ Sto	rm Drain (Mu Estimated Require		74-1
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	300,000						300,000	1117
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	300,000			14.				
(18) Gross Floor AreaSq. (21) Architectural and Engineering For (123) Estimated Start Date				Percent of Buildin Estimated Comple	•	(20) Pr %. igust, 1978	oject Status C	ode 00
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Ravenues
List Program(s) Affected	First Year Full Year							

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)

DATE <u>March</u>, 1974

5 YR CAPITAL IMPROVEMENT PROGRAM

Projects (2) SUMMARY OF Bike Trail TO BE FUNDED BY (5) DESCRIPTION (3) TOTAL FY78 (9) FY79 (10) FY75 (6) FY76 (7) FY77 (8) **PROJECT** SERV. AREA OTHER* ASSESS. COST (4) **FEDERAL** STATE \$ 215,000 230,000 s 15.000 "C" Dimond to 30th \$ 230,000 | \$ (g) Sewer Easement Jewel Lake Rd. to 30,000 30,000 30,000 Campbell Creek Northern Lights Blvd. Boniface to 2,100 4,200 2,100 4,200 Muldoon (c) Northern Lights Blvh. Porest Park to 47,000 18,800 28,200 47,000 Earthquake Park (c) Northwood 3,500 3,500 3,500 Intl. - 46th 46 th 1,800 1,800 1,800 Northwood to Arr. (11)Other Source of Funding Total State Funds General Obligation Bonds Total Federal Funds b Revenue Bonds Total Bond Funds Authorized Total Bond Funds Not Authorized City of Anchorage d Fund Balance Total Contributions Contributions from Total Other TOTAL - FUNDING REQUIRED (12) (Indicate Source) Roeds & Iraila

	147
AGA	

GREATER ANCHORAGE AREA BOROUGH

DEPARTMENT of Public Works (1)

5 YR CAPITAL IMPROVEMENT PROGRAM

DATE March, 1974

SUMMARY OF Bike Trail (Cont) Projects (2)

***************************************		,				····		4				
DESCRIPTION (3)	TOTAL PROJECT		то ве	FUNDED B	γ (5)		FV75 (6)	FY76 (7)	EV77 (8)	FY78 (9)	חרטש	(10)
	COST (4)	STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*	1,1,2 (2)	r 1 /0 \'/	F1//(O/	r 1 /8 (//	r 1/9	
Old Seward 33 to 36th	s 4,800	s	s	S	\$ 4,800	\$		4,800				
APR NLB to Camp. Crk.	81,000	V-0			81,000			81,000			***************************************	
Wisconsin NLB to Spenard	10,500				10,500			·	10,500		NATIONAL AND CONTRACTOR CONTRACTO	
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						
* Other Source of Fur a General Obligation E b Revenue Bonds c City of Anchorage d Fund Balance e Contributions from			Total State Funds (11) Total Federal Funds Total Bond Funds Authorized Total Bond Funds Not Authorized Total Contributions Total Other (C1)				215,000 65,900 30,300	139,820 154,280	310,500			
f Service Charges Local Service g Roads & Trails	(Indicate S	ource)	TOTAL	- FUNDI	ING REQUIR	ED (12)	311,200	294,100	310,500			

		ment and Divisio		(2) Project				(3) Priority Number
CAPITAL PROJECT ESTIMATE	Public Wo	rks - koads	& Drainage New-Appro-	C - DIMO	ments	75–1		
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation	FY76 (7)	FY77 (8)	Estimated Require FY78 (9)	FY79 (10)	FY8
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other 	230,000		230,000					
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds TOTAL	230,000							
(18) Gross Floor AreaSq	Ft.	(19) Buil	ding Cost Per Sq. Ft.	\$		(20) Pr	oject Status C	ode
(21) Architectural and Engineering ((23) Estimated Start Date	ees:			Percent of Buildin Estimated Comple	J	_%.		
(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year		and the second					

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 \$15,000 LSRT \$230,000

CAPITAL PROJECT ESTIMATE		nent and Division orks - Roads	& Drainage	(2) Project Sewer Ease		Jewel La Campbell Cree	3	(3) Priority Number 75-2
and the state of t			New-Appro-			Estimated Require		
Estimated Cost by Object (12) Equip. (Moveable)	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80
(13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	30,000		30,000					
(17) Estimated Cost by Source of Funds								
Code Fund Title								
General Obligation Bonds	30,000							
(18) Gross Floor AreaSq (21) Architectural and Engineering		(19) Buildi	ng Cost Per Sq. Ft. \$. (22)	ercent of Buildin	g Cost	. (20) Pro _%.	oject Status C	ode
(23) Estimated Start Date		Man		stimated Comple				
(25) Effect on Budget List Program(s) Affected	Years First Year Full Year	years	Salaries & Wages	Other (Objects	Total Cost		Revenues

This project will provide 2.2 miles of Class III 8-foot wide pedestrian and bicycle way along the existing sewer easement. Spenard Service Area Sand Lake Service Area

\$8,000 22,000 \$30,000

	(1) Departr	nent and Division		(2) Project	Title	damak fransisk sellistet dirikt in de 1940 de (no France berrinderen) i figurin espektig		(3) Priority Number
CAPITAL PROJECT ESTIMATE	Public Wo	rks - Roads	& Drainage	Northern Li	ghts Blvd -	Boniface to	Muldoon	Number 75-3
			New-Appro-			Estimated Require	ments	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY8(
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL (17) Estimated Cost by Source of Funds 	4,200		4,200					
-								
General Obligation Bonds	4,200				THE PROPERTY OF THE PROPERTY O			
TOTAL								
(18) Gross Floor AreaSq.	. Ft.	(19) Build	ing Cost Per Sq. Ft.	\$	·	(20) Pro	oject Status (Code
(21) Architectural and Engineering I	Fees:	· · · · · · · · · · · · · · · · · · ·	-	Percent of Buildin	ng Cost	_%.		
(23) Estimated Start Date			(24)	Estimated Compl	etion 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 Justific	ation (Continue	on Additional Sh	eets, same size)	**************************************				
This project will con Northern Lights Blvd.	Mul	miles of Cla doon Service y of Anchora	Area	wide pedest \$2,100 <u>2,100</u> \$4,200	rian and bi	cycle way alo	ong	

Page		

CAPITAL PROJECT ESTIMATE		nent and Division rks - Roads		(2) Project Northern L Forest Par		(3) Priority Number 75-4		
	Estimated	A	New-Appro-				nents	
Estimated Cost by Object	Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	47,000		47,000					
(17) Estimated Cost by Source of Funds Code Fund Title								
General Obligation Bonds	47,000							
TOTAL								
(18) Gross Floor AreaSq. (21) Architectural and Engineering F		(19) Build		Percent of Buildin	g Cost	(20) Pro _%.	oject Status (ode
(23) Estimated Start Date (25) Effect on Budget		Man		Estimated Comple				
List Program(s) Affected	Years First Year Full Year	Years	Salaries & Wages	Other (Objects	Total Cost		Revenues
1001 0						Market and the state of the sta	<u>-</u>	

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.

Spenard Service Area City of Anchorage

\$18,800 28,200

\$47,000

CAPITAL PROJECT ESTIMATE		ent and Division		(2) Project Northwood -	Title Internation	nal to 46th		(3) Priority Number 76-1
		<u> </u>	New-Appro-		The contract of the contract o	Estimated Require	ments	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	3,500		espt.	3,500				
(17) Estimated Cost by Source of Funds Code Fund Title								
Code Fund Title General Obligation Bonds TOTAL	3,500							The second secon
(18) Gross Floor AreaSq. (21) Architectural and Engineering Fe			Ing Cost Per Sq. Ft. (22)	SPercent of Buildir	ARTICLA ARTICL	(20) Pro	oject Status C	ode
(23) Estimated Start Date	* ***** * deedrichinktromony.company.com/			Estimated Comple	-		•	fore en breksslanner om er er er statensken en, er sem gegennen, gygn
(25) Effect on Budget .	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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		nent and Division rks - Roads	•	(2) Project	Title - Northwood	i to A.R.R.		(3) Priority Number
The second secon	Estimated		New-Appro-			Estimated Require	ments	76-2
Estimated Cost by Object	Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY8
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	1,800		j.,	1,800				
(17) Estimated Cost by Source of Funds		**************************************						
Code Fund Title								eritera de la companya de la company
General Obligation Bonds	1,800							
TOTAL								
(18) Gross Floor AreaSq (21) Architectural and Engineering (23) Estimated Start Date				Percent of Buildin	g Cost	(20) Pro _%.	oject Status Co	ode
(25) Effect on Budget	Years	Man		Estimated Comple				
List Program(s) Affected	First Year	Years	Salaries & Wages	Other (Objects	Total Cost	f	levenu es
	Full Year							

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		nent and Division	. Drainage	(2) Project		th		(3) Priority Number 76-3		
	I UDIIC WO	RS - Noaus	New-Appro-	Old Dewald		stimated Require	ments			
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)		
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	4,800			4,800						
(17) Estimated Cost by Source of Funds										
Code Fund Title General Obligation Bonds TOTAL	4,800									
(18) Gross Floor AreaSq.	Ft.	(19) Buildi	ng Cost Per Sq. Ft.	<u> </u>		(20) Pr	oject Status (Code		
(21) Architectural and Engineering F	ees:			Percent of Buildin	-	. %.				
(23) Estimated Start Date (25) Effect on Budget		Man		Estimated Comple	1	and the state of t				
**************************************	Years First	Years	Salaries & Wages	Other (Objects	Total Cost		Revenues .		
List Program(s) Affected	Year Full Year						Accessor of the second			
(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 4,800 \$9,600										
		`						,		

CAPITAL PROJECT ESTIMATE		ment and Division rks - Roads	& Drainage	(2) Project A.R.R No:		ts Blvd. to C	Creek	(3) Priority Number
	Estimated	Approp.	New-Appro-			Estimated Require		76-4
Estimated Cost by Object (12) Equip. (Moveable)	Total Cost (4)	Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY:
(13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	81,000		÷ 19	81,000				
(17) Estimated Cost by Source of Funds								
Code Fund Title								1
General Obligation Bonds	81,000							
TOTAL		İ						
(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date		(19) Buildin	(22)	Percent of Building	Cost	(20) Pro %.	ject Status Co	de
(25) Effect on Budget	Years	Man Years	(24) Salaries & Wages	Estimated Complet		· · · · · · · · · · · · · · · · · · ·		
List Program(s) Affected	First Year Full Year		Parantes & Walfes	Other O	Dijects	Total Cost	R	evenues

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.

Spenard Service Area \$81,000

And the second s	(1) Depar	tment and Divis	<u>ion</u>	(2) Project	Title		Spenard	(3) Priority Number
CAPITAL PROJECT ESTIMATE	Public W	orks - Road	s & Drainage	Wisconsin -	Northern Li	ghts Blvd.	to	77-1
			New-Appro-			Estimated Requi	rements	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY8
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	10,500				10,500			
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	10,500							
(18) Gross Floor AreaSq.	Ft.	(19) Bi	uilding Cost Per Sq. Ft.	\$		(20)	Project Status	Code
(21) Architectural and Engineering I (23) Estimated Start Date			(22)	Percent of Buildin Estimated Compl	ng Cost			
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other	Objects	Total Co	ost	Revenues
List Program(s) Affected	First Year Full Year							

This project will provide 1.6 miles of 8 feet wide pedestrian and bicycle way, Class IIB.

Spenard Service Area \$10,500

		(1) Departm	nent and Division		(2) Project	Title	обилистия — конторт положе доморов в г. У Чинто, в пороже уследуе пр	entroped in the control of the contr	(3) Priority
	CAPITAL PROJECT ESTIMATE	Public Wo	rks - Roads	& Drainage	Chester Cree	ek - Muldo	on to Patterso	n	76-5
		Estimated		New-Appro-	The state of the s			ments	پېښې پېښې د در درمده پاښې د د د موسته د د ماهم
	Estimated Cost by Object	Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	203,000			203,000	·				
	(17) Estimated Cost by Source of Funds								
	Code Fund Title								
-	General Obligation Bonds	203,000							
····	TOTAL								
	(18) Gross Floor AreaSq. (21) Architectural and Engineering F (23) Estimated Start Date				Percent of Building		(20) Pri	oject Status (Code
	(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other (Total Cost		Revenues
N	List Program(s) Affected	First Year Full Year			Salar		10101 0051		Heveling2

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.

Muldoon Service Area \$48,720 City of Anchorage 154,280

\$203,000

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	nent and Division		(2) Project				(3) Priority Number
CAPITAL PROJECT ESTIMATE	Public Wo	rks - Roads	& Drainage	Campbell Cr				77-2
			New-Appro-	Estimated Requireme			ments	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years . (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
Estimated Cost by Object (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL	260,000				260,000			
(17) Estimated Cost by Source of Funds					managa anna anna anna anna anna anna ann			
Code Fund Title								
General Obligation Bonds	260,000							
TOTAL							<u> </u>	
(18) Gross Floor AreaSq.	Ft.	(19) Build	ling Cost Per Sq. Ft.	\$		(20) Pr	oject Status (Code
(21) Architectural and Engineering F				Percent of Buildir		%.		
(23) Estimated Start Date				Estimated Comple	_			
(25) Effect on Budget .	Years	Man Years	Salaries & Wages	Other	Objects	Total Cost	t I	Revenues
List Program(s) Affected	First Year							
	Full Year							·

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.

		(1) Departo	nent and Division		(2) Project	Title			(3) Priority	
programme or company	CAPITAL PROJECT ESTIMATE	Public Wor	rks - Roads	& Drainage	Campbell Air	rstrip - Cam	npbell Creek	to 68th	<u> Sumber</u> 77-3	
		T. Charles	6	New-Appro-	Estimated Requirements					
	Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
	 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	40,000				40,000				
	(17) Estimated Cost by Source of Funds									
	Code Fund Title									
•	General Obligation Bonds	40,000								
	TOTAL									
	(18) Gross Floor AreaSq.		(19) Buildi	ng Cost Per Sq. Ft.				oject Status (Code	
	(21) Architectural and Engineering Fi (23) Estimated Start Date	ees:			Percent of Buildin Estimated Comple	-	_%.			
	(25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues	
	List Program(s) Affected	First Year	1 3 3 1 3	Oblatios & Trages	Odios	ODJec (3	TOTAL COST		Acrendes	
		Full Year								
	. •					 -				

Spenard District

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.

GREATER ANCHORAGE AREA BOROUGH

DATE March, 1974

DEPARTMENT of Public Works

5 YR CAPITAL IMPROVEMENT PROGRAM

(1)

Roads & Drainage
SUMMARY OF Building

Projects (2)

SUMMARY OF BUI	14118	F	rojects (2)						y'		
DESCRIPTION (3)	TOTAL		то ве	TO BE FUNDED BY (5)				FY76 (7)	EV77 (8)	EV78 (9)	FY79 (10)
	PROJECT COST (4)	STATE	FEDERAL	ASSESS.	SERV. AREA	OTHER*	F1/5 (e)	1.1./0 /./	F1// (*/	F176 (7)	
Rabbit Creek Maint. Station (contingen upon formation of district) 1 - Sand Storage Building Muldoon Satellite Station Pit Development	-0- 101,000 160,000 125,000		\$	\$	49	\$ (a) 101,000 (a) 160,000 (a) 125,000 (a)	100,000	101,000 60,000 75,000	50,000		
	386,000			<u> </u>							
* Other Source of Fur a General Obligation I b Revenue Bonds c City of Anchorage d Fund Balance e Contributions from	Total Fed Total Bot Total Co	Total State Funds (11) Total Federal Funds Total Bond Funds Authorized Total Bond Funds Not Authorized Total Contributions Total Other				236,000	50,000				
t Service Charges	f Service Charges g(Indicate Source)				TOTAL - FUNDING REQUIRED (12)				50,000		

CAPITAL PROJECT ESTIMATE		ment and Division	-	(2) Project 1 - Sand St		(3) Priority Number 76-2		
			New-Appro-			Estimated Requiren	nents	
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other improvements (16) Other 	80,000			80,000 21,000				
TOTAL	101,000			101,000				
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	101,000							
(18) Gross Floor Area 5,000 Sq. (21) Architectural and Engineering F (23) Estimated Start Date F Y				\$ 16,00 Percent of Buildin Estimated Comple	g Cost	(20) Pro -%. Y 1976	ject Status C	ode
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other (Total Cost		Revenues
List Program(s) Affected	First Year Full Year							

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		ment and Divisio	on & Drainage	(2) Project Muldoon Sat		(3) Priority Number 75-1		
			New-Appro-		ments			
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
(12) Equip. (Moveable)(13) Land(14) Buildings(15) Other Improvements(16) Other	40,000 100,000 20,000		40,000 60,000	40,000 20,000				
TOTAL	160,000		100,000	60,000				
(17) Estimated Cost by Source of Funds Code Fund Title							•	
General Obligation Bonds	160,000							
(18) Gross Floor Area 3200 Sq (21) Architectural and Engineering (23) Estimated Start Date F Y	ees: \$10	,400.00 Bui		\$ 28.00 Percent of Buildir Estimated Comple	-	(20) Pr %. F Y 1975	oject Status (Code
(25) Effect on Budget	· Years	Man Years	Salaries & Wages	Other	Objects	Total Cost	t	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		nent and Division	on : & Drainage	(2) Project Pit Develop				(3) Priority Number 76-1
 тамана на на то по по по по по по по по пода на пода н По пода на под			New-Appro-	And an employed to a temporal processing the construction of the second second	ments	\0T		
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	125,000			75,000	50,000			
(17) Estimated Cost by Source of Funds Code Fund Title General Obligation Bonds TOTAL	125,000							
(18) Gross Floor AreaSq.(21) Architectural and Engineering F(23) Estimated Start Date				Percent of Buildin Estimated Comple	-		oject Status (Code
 (25) Effect on Budget	Years	Man Years	Salaries & Wages		Objects	Total Cost		Revenues
 List Program(s) Affected	First Year Full Year							

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

DEPARTMENT of _ PUBLIC WORKS

DATE March 1974

5 YR CAPITAL IMPROVEMENT PROGRAM

(1)

SUMMARY OF ROS	ad Equipment	<u> </u>	Projects (2)								
DESCRIPTION (3)	TOTAL		то ве	EUNDED B	₃ Y (5)		(6)	(7)	(8)	(0)	(10)
	PROJECT COST (4)	STATE	FEDERAL	FEDERAL ASSESS.		OTHER*	F Y 75 (O)	FY76 (7)	FY77 (8)	FY78 (9)	FY79 (10)
Vehicles	268,100	₩3	\$	S	· \$	S 268,100a	268,100			TO	
* Other Source of Fur a General Obligation I b Revenue Bonds c City of Anchorage d Fund Balance e Contributions from f Service Charges	Total Fed Total Bo Total Bo Total Co	Total State Funds (11) Total Federal Funds Total Bond Funds Authorized Total Bond Funds Not Authorized Total Contributions Total Other				:					
g	(Indicate S	ource)	TOTAL	TOTAL - FUNDING REQUIRED (12)							

	(1) Departn	nent and Division	1	(2) Project	Title		-	(3) Priority Number	
CAPITAL PROJECT ESTIMATE	Public Wo	orks-Roads	and Drainage	Equip		75-1			
		<u>.</u>	New-Appro-			Estimated Requiren	nents		
Estimated Cost by Object	Estimated Total Cost (4)	Approp. Prior Years (5)	priation FY75 (6)	FY76	FY77 (8)	FY78 (9)	FY79 (10)	FY80 (11)	
 (12) Equip. (Moveable) (13) Land (14) Buildings (15) Other Improvements (16) Other TOTAL 	\$268,100		\$268,100				,		
(17) Estimated Cost by Source of Funds									
Code Fund Title General Obligation Bonds	268,100		268,100	/					
TOTAL (18) Gross Floor Area Sq. i		(19) Build	ing Cost Per Sq. Ft.	5		(20) Pro	ject Status Co	de	
(21) Architectural and Engineering For (23) Estimated Start Date	es;			Percent of Buildin Estimated Comple		% .	-		
(25) Effect on Budget	Years	Man Years	Salaries & Wages	Other	Objects	Total Cost	R	evenues	
List Program(s) Affected	First Year Full Year								
(26) Project Description and Justifica	tion (Continue	on Additional Sh	eets, same size)	-					
(3) Each Street Flusher	[ruck	\$37,000		(1) Each Tr	ractor - far	m type	\$12,000		
(1) Each Slurry Machine (1) Each Tractor		\$45,000 \$16,000		(1) Each Sa		- •	\$11,000 \$17,100		
(1) Each 2 Ton Flatbed(2) Each Graders(1) Each Steel Wheel Roll	\$16,000 \$92,000 Ler \$22,000							3,100	