#### IM 00-76

#### WASILLA CITY COUNCIL INFORMATION MEMORANDUM

SUBJECT: FY01 CAPITAL PROJECTS APPROPRIATION

REQUESTED BY: FINANCE

PREPARED BY: FINANCE

**DATE: JUNE 06, 2000** 

FOR AGENDA OF: JUNE 12,000

#### SUMMARY:

Enclosed is Ordinance 00-45, which appropriates funds to the various capital project budgets as proposed by the Mayor. The main types of projects funded for Fiscal Year 2001 will be for Storm Water, Sewer and Water Infrastructure. Also, funding for the GVC/GGL Local Improvement District is appropriated in the FY 01 CIP Ordinance. Please note that funding for the Prospector Hills and Wasilla Condos Subdivisions Local Improvement District was not appropriated due to insufficient funds available for funding of the project.

If Council desires to find this LID at this time (versus waiting until the next construction season), Council may offer a CIP budget amendment to fund the project.

In order to fund the projects listed in Exhibit A of Ordinance 00-45, the Council will be appropriating \$289,865 of the General Fund's Unreserved Fund Balance through Ordinance 00-45.

FISCAL IMPACT: \_\_\_\_No \_X Yes, amount requested: \$ 5,962,487 All Funds:

**Capital Projects** 

RECOMMENDED ACTION: Introduction of Ordinance Serial No. 00-45.

MAYOR REVIEW/COMMENT: Our efforts have allowed the leveraging of local dollars to match state and federal grants that result in this substantial list of vital infrastructure projects.

Reviewed by: SARAH PALIN, Mayor

Fiscal Year 2001 Capital Projects

colpiet Description:         15000 </th <th></th> <th>FY 01 Cost</th> <th>Other Revenue</th> <th>Fund's Fund Balance</th> <th>General Fund Balance Transfer</th> <th>Reappropriation Of CP Budget</th> <th>Assessment Revenue</th> <th>State Funds</th> <th>Federal Funds</th> <th>Total Revenue</th>		FY 01 Cost	Other Revenue	Fund's Fund Balance	General Fund Balance Transfer	Reappropriation Of CP Budget	Assessment Revenue	State Funds	Federal Funds	Total Revenue
15,000   1	roject Description:									
15,000   1	apital Project Fund (Fund 11)									
Table of the late   Tabl	isc Capital Projects: Irport Clear Zone Brushing & Leveling and Database Conversion Program Dev.	15,000 10,000	15000 10000							15,000 10,000
Projects   1,215,000   107,487   1,22,000   107,487   1,23,000   107,487   1,23,000   1,39,000	torm Water Projects: torm Water Facility torm Water Master Plan on-Downtown Drainage	750,000 95,000 50,000	3888		246,112	50,000		500,000 45,000		750,000 95,000 50,000
Projects   2,392,487	oad Projects: VC/GGL LID/Centaur/DOT Impact Engineering	1,215,000				991,000	224,000			1,215,000
1,50,000   30,000	ecreation Projects: Itility Improvements To Idita Park/ Other Improvements Amith Ball Field Development Total Capital Project Fund Projects	207,487 50,000 <b>2,392,487</b>		,	50,000 296,112	1,191,000	224,000	107,487 <b>652,487</b>		207,487 50,000 <b>2,392,487</b>
20,000	Sewer Fund (Fund 31)									
ystem         25,000 class, 000 cl	Flush Sewer Mains Co-inch Man Way Replacement Future Sewer Plant Preliminary Permitting Septage Facility Sewer Preliminary Engineering	20,000 30,000 70,000 1,550,000 25,000			20,000 30,000 25,000 25,000	100,000		45,000 850,000	000'009	20,000 30,000 70,000 1,550,000 25,000 30,000
20,000       8,888       11,112         20,000       20,000         450,000       25,000         465,000       100,000         8,888       221,112         5,740,487       163,888         826,224       1,391,000         224,000       2,156,487         950,000       5,74	Septic Tank Replacement Automatic Meter Reading & Billing System Sewer Lagoon Upgrade <b>Total Sewer Fund Projects</b>	30,000 25,000 618,000 <b>2,368,000</b>		155,000 <b>155,000</b>	25,000 154,000 309,000	100,000		309,000	000,009	25,000 618,000 <b>2,368,000</b>
20,000     25,000     100,000     350,000     350,000       25,000     465,000     465,000     300,000     350,000     9E       8,888     221,112     100,000     350,000     350,000     9E       5,740,487     463,888     826,224     1,391,000     2,74,000     2,156,487     950,000     5,74	Water Fund (Fund 32)	20 000		888	11,112					20,000
25,000 465,000 465,000         300,000 165,000         300,000 165,000         300,000 165,000         350,000 350,000         350,000 350,000         574           5,740,487         163,888         826,224         1,391,000         2,156,487         950,000         5,74	Lineigency I ower Leak Detection Palmer-Wasilla Highway Extension/	20,000			20,000	100,000			350,000	450,000
5,740,487 163,888 826,224 1,391,000 224,000 2,156,487 950,000	Glenwood Ave Main Extension Water Preliminary Engineering Emergency Water Source Total Water Fund Projects	25,000 465,000 <b>980,000</b>		8,888	25,000 165,000 <b>221,112</b>	100,000	1	300,000 300,000	350,000	25,000 465,000 <b>980,000</b>
	Total Construction Projects	5,740,487		163,888	826,224	1,391,000	224,000	2,156,487	950,000	5,740,487

City Of Wessila Exhibit Fiscal Year 2001 Capital Projects

	FY 01 Cost	Fund's Fund Balance	General Fund Balance Transfer	CIP Fund Balance Transfer	State Funds	Federal Funds	Total Revenue
roject Description:							
/ehicle Fund (Fund 11)							
	65,000	10,000	55,000	, c			65,000
ublic Works Septage Pumper ublic Works Service Vehicle	125,000	90,000	25,000	000'69	1	ı	25,000
Vehicle	7,000	2,000	5,000	•	1	•	7,000
	222,000	72,000	85,000	65,000			222,000



NOMINATED BY: Administration	DA	TE: <u>June 2000</u>
EXPECTED PROJECT LIFE: 20 years		YEARS
TO BE PAID BY: Airport O&M Budget		
ANNUAL M & O COSTS ANTICIPATED	\$1,000	
CONSTRUCTION	JULY 2000	July 2001
DESIGN		
PLANNING		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
OTHER		
SPECIAL ASSESSMENTS		*****
STATE		
MSB		
CITY	\$15,000	
ANTICIPATED FUNDING, TOTAL	\$15,000	
MATERIAL/LABOR/EQUIPMENT	\$15,000	
LAND		
ENGINEERING		-
TOTAL	\$15,000	
ANTICIPATED COSTS (if known)		
order for City to maintain with city equipment.		
topography does not allow for ease of maintenance		
brush and trees in order to provide adequate safet		
JUSTIFICATION: FAA requires areas of airports de		
First phase of three year project to meet requiremen		
existing ground to provide for easier method of main	tenance through mo	wing with tractor.
DESCRIPTION: Remove existing brush from	designated clear	zones and level
PROJECT NAME: NEW WASILLA AIRPORT clea	ir zone brushing and	leveling



PROJECT NAME: Mat-Su Database Conversion Progr	ram Development	_
DESCRIPTION: To develop a program that can co	mpare the City of Wa	silla's land
database to the Mat-Su Borough's land database and u	pdate the City of Was	silla's
database based on the differences between the two.	_SKETCH ATTACHE	:D (?) <u>NO</u>
JUSTIFICATION: This computer program would up	date the City Of Was	illa's land
database from the Borough's database. This program	would allow the City n	ot to
duplicate the data entry that the Borough's staff has con	mpleted. Estimated sa	avings in
man-hours for the City's Finance staff would be over 10	0 hours per year. Th	is system
would also ensure more accuracy of the City's database	<u>e.</u>	
ANTICIPATED COSTS (if known)	·	
TOTAL		<u>\$10,000.</u>
ENGINEERING		
LAND		
MATERIAL/LABOR/EQUIPMENT		
_ANTICIPATED FUNDING, TOTAL		
CITY	-	\$10,000
STATE		
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING	07/01/00	07/31/00
DESIGN	08/01/00	08/31/00
CONSTRUCTION	09/01/00	09/30/00
ANNUAL M & O COSTS ANTICIPATED		
TO BE PAID BY: General FundBalance		
EXPECTED PROJECT LIFE:Five (5)	YEARS	
NOMINATED BY: Administration	DATE	::05/15/00



PROJECT NAME: STORM	WATER PUMPING & TREATMENT FACILITY	
	np and dispose of storm water runoff from City and State re	oads
	esent practice of discharging into our lakes and creeks. As	
dump area will be included in the discharge		
SKETCH ATTACHED (?) NO		
JUSTIFICATION: This appropriates a	arge State grant and a portion of the required City match mo	ney.
As this is a two year engineering and co	nstruction project, City match funds have been divided over	r two
years (an additional \$250,000 of City fund	s will be needed in FY 02). Grant funds are conditioned upor	n the
City providing match funds. City expenses	for maintaining drywells and repairing road damage resulting	from
flooding will decrease.		
ANTICIPATED COSTS (if known)		
TOTAL	\$2,300,000	
ANTICIPATED FUNDING, TOTAL	\$2,300,000	
CITY	\$ 250,000**	
CITY REAPPROPRIATION	\$	
STATE	<u>\$1,264,300</u>	
FEDERAL (Anticipated)	\$ **	
OTHER		
ANTICIPATED SCHEDULE	START DATE FINISH D	ATE
PLANNING		
DESIGN	<u>8/00</u> 12	/01
CONSTRUCTION	5/0210	<u>/02</u>
ANNUAL M & O COSTS ANTICIPA	ATED \$ 25,000	
TO BE PAID BY: Roads		
EXPECTED PROJECT LIFE:		
NOMINATED BY: Administration	DATE:JUNE 2000	

<sup>\*\*</sup> An additional \$250,000 of City funds will be needed for FY 02. A federal grant for \$525,000 is anticipated for FY 02.



PROJECT NAME: STORM WATER MA	ASTERIPLAN	
DESCRIPTION: This master plan will provide guidance	e to the City and to the State D	OT for storm drain
piping in downtown Wasilla. DOT has agreed to include	the master plan recommendati	ons into their road
project designs.		
SKETCH ATTACHED (?) NO	·	
JUSTIFICATION: The State grant requires City match	n funds. This study will define th	e volume of storm
water that the pumping facility will need to handle so the p	ump station can be designed.	
ANTICIPATED COSTS (if known)		
TOTAL	\$ 95,000	
ANTICIPATED FUNDING, TOTAL	\$ 95,000	
CITY	\$	
CITY REAPPROPRIATION	\$ 50,000	
STATE	\$ 45,000	
FEDERAL (Anticipated)	\$	
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING	7/00	12/00
DESIGN		
CONSTRUCTION		
_ANNUAL M & O COSTS ANTICIPATED	\$ 0	
TO BE PAID BY:	and the second second	
EXPECTED PROJECT LIFE:	YEARS	
NOMINATED BY: Administration	DATE:JUNE	E 2000



PROJECT NAME: NON-DOWNTOWN:	STORM WATER DRAIL	NAGE
DESCRIPTION: This project consists of reconstructing	wide road ditches in areas th	nat were impacted by
runoff during breakup and installing drywells in certain areas	<u>s.</u>	
SKETCH ATTACHED (?) NO		
JUSTIFICATION: Many residences had property damage	ge due to runoff during break	up. Some City roads
became saturated causing extra maintenance costs.		
ANTICIPATED COSTS (if known)		
TOTAL	\$ 50,000	
ANTICIPATED FUNDING, TOTAL	\$ 50,000	
CITY	\$	
CITY REAPPROPRIATION	\$ 50,000	
STATE	\$	
FEDERAL (Anticipated)	\$	
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING	7/00	10/00
DESIGN		
CONSTRUCTION		
_ANNUAL M & O COSTS ANTICIPATED	\$	
TO BE PAID BY:		
EXPECTED PROJECT LIFE: 10	YEARS	
NOMINATED BY: Administration	DATE:JU	NE 2000



PROJECT NAME: Road Projects DESCRIPTION: Upgrade and pave the approved GVC/GGL LID, North Centine Way (East Lake View Drive to Centaur), and East Centaur Avenue (KGB Road to Centine). Also includes \$30,000 for engineering services related to evaluating DOT project impacts. SKETCH ATTACHED (?) NO JUSTIFICATION: These projects have been requested from the public. No additional City funds are needed. ANTICIPATED COSTS (if known) \$ 1,205,000 TOTAL ANTICIPATED FUNDING, TOTAL \$ 1,205,000\_ CITY \$ 991,000 CITY REAPPROPRIATION STATE **FEDERAL** \$ 224,000 OTHER (Assessments) FINISH DATE START DATE ANTICIPATED SCHEDULE **PLANNING** 6/00 \_\_\_ 5/00 **DESIGN** 10/00\_ 6/00 CONSTRUCTION \$ 0 ANNUAL M & O COSTS ANTICIPATED TO BE PAID BY: \_\_\_\_\_YEARS EXPECTED PROJECT LIFE: 30 NOMINATED BY: Administration DATE: JUNE 2000



PROJECT NAME:_	IDITAROD PARK SITE UTIL	<u>ITIES IMPROVEMEN</u>	Γ
DESCRIPTION:	Provide match for Senate Bi	II 192 to provide improv	rement of utilities
to Iditarod Pa	ark		
		SKETCH ATTAC	HED (?) No
JUSTIFICATION:	Provide necessary utilities to	provide for the health	and welfare of
citizens of W	asilla and other who use this	Park Site.	
ANTICIPATED COS	STS (if known)		
TOTAL			\$161,231
ENGINEERING			
LAND			Market and the second s
MATERIAL/LABOR	/EQUIPMENT		
ANTICIPATED FUN	NDING, TOTAL		\$161,231
CITY			\$100,000*
MSB			
STATE	Senate Bill 192		\$107,487
SPECIAL AS	SSESSMENTS		
OTHER			
ANTICIPATED SCH	HEDULE	START DATE	FINISH DATE
PLANNING		July 2000	
DESIGN			
CONSTRUC	TION		
ANNUAL M & O CC	OSTS ANTICIPATED		\$ 2,000
TO BE PAID BY:	Parks and Recreation O & M	1 budget	
EXPECTED PROJE	ECT LIFE: 30		YEARS
NOMINATED BY:_	Administration	DATE: <u>Jur</u>	ne 2000
CIPNominationForm			

FY01

<sup>\*</sup> Match Funds already appropriated - Transfer from 11-55-476-815-02 Bike Paths



PROJECT NAME: Smith Ball Fleid Developmen		
DESCRIPTION: Provide fencing material for p	earameter of new ball fi	elds
	SKETCH ATTAC	HED (?) no
JUSTIFICATION: Prevent vandalism of new ba		
vehicles through the use of fencing.		
ANTICIPATED COSTS (if known)		
TOTAL	\$50,000	
ENGINEERING		
LAND		
MATERIAL/LABOR/EQUIPMENT	\$50,000	
ANTICIPATED FUNDING, TOTAL	\$50,000	
CITY	\$50,000	
MSB		
STATE		
SPECIAL ASSESSMENTS	-	
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING		
DESIGN		
CONSTRUCTION	August 2000	Sept. 2000
ANNUAL M & O COSTS ANTICIPATED	\$ 0	
TO BE PAID BY:	•	
EXPECTED PROJECT LIFE: 15		
NOMINATED BY: Administration	DA	TE: <u>June 2000</u>



PROJECT NAME: Flush Sewer Mains.	•	
DESCRIPTION: Contract with a septic sewage compar	ny to clean and flush sewer r	nain line runs. Start
with section A of the sewer main. Old Mat Road to sewage		
JUSTIFICATION: Flushing sewer mains preven	t clog ups and eliminate	e stagnant odors
resulting from stale septic conditions.		
ANTICIPATED COSTS (if known)		
TOTAL	\$ 20,000	
ENGINEERING	\$	
LAND	\$	
MATERIAL/LABOR/EQUIPMENT		\$ 20,000
ANTICIPATED FUNDING, TOTAL		
CITY	\$20,000	
MSB		
STATE		
SPECIAL ASSESSMENTS		
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING		
DESIGN		
CONSTRUCTION		
ANNUAL M & O COSTS ANTICIPATED	\$	
TO BE PAID BY: O&M Water Budget		
EXPECTED PROJECT LIFE: 5	YEARS	
NOMINATED BY: Administration	DA	TE: <u>JUNE 2000</u>



PROJECT NAME: 20-Inch man way replacement DESCRIPTION: Continued replacement of 20-inch man ways. Public Works is continuing to replace SKETCH ATTACHED (?) N O them as needed. JUSTIFICATION: During the original construction of the sewer system, approximately 55 20-inch man ways were installed as part of a cost savings measure to the City. Since that time, safety concerns (OSHA) and maintenance requirements have changed. These changes make it necessary to replace them. This is an ongoing process until completed. ANTICIPATED COSTS (if known) \$ 30,000 **TOTAL ENGINEERING** LAND \$ 30,000 MATERIAL/LABOR/EQUIPMENT ANTICIPATED FUNDING, TOTAL \$30,000 CITY **MSB** STATE SPECIAL ASSESSMENTS **OTHER** FINISH DATE START DATE ANTICIPATED SCHEDULE COMPLETED **PLANNING** COMPLETED **DESIGN** July 2000 \_\_\_\_ CONSTRUCTION ANNUAL M & O COSTS ANTICIPATED TO BE PAID BY: YEARS EXPECTED PROJECT LIFE: 20 DATE: JUNE 2000 NOMINATED BY: Administration



PROJECT NAME: Septage Facility - Phases A & B DESCRIPTION: Construct a facility that will pre-treat septage, thereby decreasing maintenance costs. The facility will provide sanitary conditions for City sewer employees to handle septage. The facility will provide garage facilities for the pump truck and other equipment. SKETCH ATTACHED (?) NO JUSTIFICATION: This facility will improve treatment, lower maintenance costs and provide sanitary handling of septage. No additional City funds are needed. ANTICIPATED COSTS (if known) \$ 1,800,000 TOTAL \$ 1,800,000 ANTICIPATED FUNDING, TOTAL CITY CITY REAPPROPRIATION \$ 100,000 \$ 850,000 STATE \$ 600,000 FEDERAL (existing) OTHER START DATE FINISH DATE ANTICIPATED SCHEDULE **PLANNING** completed DESIGN 10/1/00 CONSTRUCTION 6/1/00 2000 \$ 2000 ANNUAL M & O COSTS ANTICIPATED TO BE PAID BY: Sewer Utility YEARS EXPECTED PROJECT LIFE: 30

NOMINATED BY: Administration DATE: JUNE 2000

<sup>\*\* \$250,000</sup> City Funds exist.



PROJECT NAME: Future Sewer Plant Preliminary Permitting

DESCRIPTION: This project initiates the sewer master plan regarding identifying potential treatment plant sites. This project will gather field data for several potential treated sewage outfalls and to coordinate with the multiple government agencies associated with permitting. The result will be defining outfall locations that can be permitted and to define the level of treatment required (thus identifying estimated treatment plant construction costs).

SKETCH ATTACHED (?) NO

construction costs).		
SKETCH ATTACHED (?) <u>NO</u>		
JUSTIFICATION: This nomination will appropriate of	city funds to match an awa	rded State grant.**
ANTICIPATED COSTS (if known)		
TOTAL	\$ 95,000	
ANTICIPATED FUNDING, TOTAL	\$ 95,000	
CITY	\$ 25,000**	
CITY REAPPROPRIATION		
STATE	\$ 45,000	
FEDERAL (Anticipated)	\$	
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING	7/1/00	6/30/02
CONSTRUCTION		
ANNUAL M & O COSTS ANTICIPATED	\$	
TO BE PAID BY:		
EXPECTED PROJECT LIFE: 40	YEARS	
NOMINATED BY: Administration	DATE:JUN	IE 2000



PROJECT NAME: <u>Sewer Preliminary Engineering</u>	•	
DESCRIPTION: This fund will be used to address pre	liminary engineering nee	eds due to DOT
construction.		
SKETCH ATTACHED (?) <u>NO</u>		
JUSTIFICATION: Funding is needed to address DOT related	issues for pending State	road construction
within Wasilla to ensure City needs are addressed.		
ANTICIPATED COSTS (if known)		
TOTAL	\$ 25,000	
ANTICIPATED FUNDING, TOTAL	\$ 25,000	
CITY	\$ 25,000	
CITY REAPPROPRIATION	\$	
STATE	\$	
FEDERAL (Anticipated)	\$	
OTHER		Action 1997
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING		
DESIGN		
CONSTRUCTION		
_ANNUAL M & O COSTS ANTICIPATED	\$	
TO BE PAID BY:		
EXPECTED PROJECT LIFE: 1	YEARS	
NOMINATED BY: Administration	DATE:JUNE	2000



PROJECT NAME: Septic Tank Replacement DESCRIPTION: Continued replacement of failed septic systems. Public Works is continuing to replace them as needed. SKETCH ATTACHED (?) N O JUSTIFICATION: As our system approaches 15 years life expectancy we are experiencing tank failures. To stay incompliant with ADEC a cretain number of tank will need replacing as needed. This is an ongoing process until completed. ANTICIPATED COSTS (if known) TOTAL \$ 30,000 **ENGINEERING** LAND \$30,000 MATERIAL/LABOR/EQUIPMENT ANTICIPATED FUNDING, TOTAL CITY \$30,000 **MSB** STATE SPECIAL ASSESSMENTS OTHER ANTICIPATED SCHEDULE START DATE FINISH DATE COMPLETED **PLANNING** COMPLETED DESIGN On Going July 2000\_\_\_\_ CONSTRUCTION ANNUAL M & O COSTS ANTICIPATED TO BE PAID BY: EXPECTED PROJECT LIFE: 20 YEARS NOMINATED BY: Administration DATE: JUNE 2000



PROJECT NAME: Automated meter reading and billing system DESCRIPTION: Purchase Radio Frequency operating meters. Change remote read system heads to a RF system. Computer software integrated with our new billing system. SKETCH ATTACHED (?) NO JUSTIFICATION: Manpower and cost savings. Cut manpower on actual meter reading from one week to one day. Cut manpower input of the billing cycle from day and a half to one hour. ANTICIPATED COSTS (if known) \$ 25,000 TOTAL **ENGINEERING** LAND \$ 25,000 MATERIAL/LABOR/EQUIPMENT ANTICIPATED FUNDING, TOTAL \$ 25,000 CITY **MSB** STATE SPECIAL ASSESSMENTS OTHER FINISH DATE START DATE ANTICIPATED SCHEDULE July 2000 April 2000\_\_\_ **PLANNING** DESIGN CONSTRUCTION \$ 1,000 ANNUAL M & O COSTS ANTICIPATED TO BE PAID BY: O&M Water Budget EXPECTED PROJECT LIFE: 15 YEARS

DATE: JUNE 2000

NOMINATED BY: Administration



PROJECT NAME: Sewer Lagoon Upgrade		
DESCRIPTION: Replace the existing blowers and aera	ation tubing for the two sewer la	agoons.
SKETCH ATTACHED (?) NO		
JUSTIFICATION: This request will appropriate a rece	nt State grant and will provide	City match money.
This upgrade will provide greater blower capacity with le		
instead of sinking into the sludge and clogging. Treatmen	t will be improved, resulting in	fewer odor problems
from sludge. Maintenance costs will lessen due to less fre	equent problems.	
ANTICIPATED COSTS (if known)		
TOTAL	\$ 618,000	
ANTICIPATED FUNDING, TOTAL	\$ 618,000	
CITY	\$ 309 ,000	
CITY REAPPROPRIATION		
STATE	\$ 309,000	
FEDERAL (Anticipated)	\$	
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING		
DESIGN	2/1/00	12/1/00
CONSTRUCTION	5/1/01	7/1/01
ANNUAL M & O COSTS ANTICIPATED	<u>\$ 0</u>	
TO BE PAID BY: Sewer Utilities		
EXPECTED PROJECT LIFE: 40	YEARS	
NOMINATED BY: Administration	DATE: <u>JUI</u>	VE 2000



PROJECT NAME: Emergency Power Installation	•	
DESCRIPTION: Provide emergency power to Mission I	Hills and Lacy Lane water	pumping stations.
Switching panels and generators have been provided. We	require the transformers, o	abling and facility to
house them.	SKETCH ATTAC	HED (?) <u>N O</u>
JUSTIFICATION: The City of Wasilla as the purveyor of p	oublic water to these two s	<u>ubdivisions would be</u>
required to provide service to these water customers during	times of extended power	outages in order to
protect the health and safety of the people. By installing the		
water production, the City will have shown good faith and po		
reference to the use of emergency power units in 18 AAC 80.3	340(2) Review Standards a	ind Design Criteria.
ANTICIPATED COSTS (if known)		
TOTAL	\$ 20,000	
ENGINEERING		
LAND		
MATERIAL/LABOR/EQUIPMENT		
ANTICIPATED FUNDING, TOTAL		
CITY	\$20,000	
MSB		
STATE		
SPECIAL ASSESSMENTS		
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING	June 2000	July 2000
DESIGN		
CONSTRUCTION	August 2000	August 2000
ANNUAL M & O COSTS ANTICIPATED	\$ 1,000	
TO BE PAID BY: O&M Water Budget		
EXPECTED PROJECT LIFE: 20	YEARS	
NOMINATED BY: Public Works Department	DA	TE: <u>JUNE 2000</u>



PROJECT NAME: Leak Detection Survey &	Develop Operation a	<u>nd Maintenance</u>
Program.		
DESCRIPTION: Establish central control system of Ci		
entire water and wastewater system.	SKETCH ATTAC	HED (?) <u>NO</u>
JUSTIFICATION: Preserving our natural resource ens		
contamination of the potable water supply system		
ANTICIPATED COSTS (if known)		
TOTAL	\$ 20,000	
	\$	
ENGINEERING	\$	
LAND MATERIAL/LABOR/EQUIPMENT	Ψ	
ANTICIPATED FUNDING, TOTAL CITY	\$20,000	
MSB	φ <u>ιο,σσσ</u>	
STATE		
SPECIAL ASSESSMENTS		
<del>*</del> ·		
OTHER ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING	37	
DESIGN		
CONSTRUCTION  ANNUAL MAS COSTS ANTICIPATED	\$2,000.00	
ANNUAL M & O COSTS ANTICIPATED	Ψ <u>Σ,000.00</u>	
TO BE PAID BY: O&M Water Budget	YEARS	
EXPECTED PROJECT LIFE: 20		TE:JUNE 2000
NOMINATED BY: Administration		· · _ · <u> </u>



PROJECT NAME: <u>Palmer-Wasilla Highway Extension/Glenwood Avenue</u>

Water & Sewer <u>Mains – Phase 1</u>

DESCRIPTION: Construct water and sewer main lines and crossings in conjunction with the State DOT Palmer-Wasilla Highway Extension project. This CIP includes constructing a 2,000-foot 24-inch water transmission main from the Parks Highway to eventually connect to the Knik-Goose Bay Road water transmission main, and to loop the Century Park water system to the City main in Glenwood Avenue.

SKETCH ATTACHED (?) NO

JUSTIFICATION: The highway construction will open access to large undeveloped areas that will require public water utility service. Construction needs to be done in conjunction with the highway construction. Failure to construct during road construction will result in greater construction costs, etc.

ANTICIPATED COSTS (if known)

,		
TOTAL	\$ 800,000	
ENGINEERING	\$ 50,000	
LAND		
MATERIAL/LABOR/EQUIPMENT		
ANTICIPATED FUNDING, TOTAL	\$ 850,000	
CITY	\$	
CITY REAPPROPRIATION	\$ 100,000	
STATE (Anticipated)	\$ 350,000	
FEDERAL (Anticipated)	\$ 400,000	
OTHER		
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING		
DESIGN	2/1/00	2/1/01
CONSTRUCTION	5/1/01	10/1/01
ANNUAL M & O COSTS ANTICIPATED	\$ 2500	2500
TO BE PAID BY: Water/Sewer Utilities		-
EXPECTED PROJECT LIFE: 50	YEARS	
NOMINATED BY: Administration	DATE: <u>JUNE</u>	2000



PROJECT NAME: Water Preliminary Engineerin	g	
DESCRIPTION: This fund will be used to address	preliminary engineering n	eeds due to DOT
construction.		
SKETCH ATTACHED (?) NO		
JUSTIFICATION: Funding is needed to address DOT re	lated issues for pending Sta	te road construction
within Wasilla to ensure City needs are addressed.		
ANTICIPATED COSTS (if known)		
TOTAL	\$ 25,000	
ANTICIPATED FUNDING, TOTAL	\$ 25,000	
CITY	\$ 25,000	
CITY REAPPROPRIATION	\$	
STATE	\$	
FEDERAL (Anticipated)	\$	
OTHER	and the second s	
ANTICIPATED SCHEDULE	START DATE	FINISH DATE
PLANNING		
DESIGN		
CONSTRUCTION		
_ANNUAL M & O COSTS ANTICIPATED	\$	
TO BE PAID BY:		
EXPECTED PROJECT LIFE: 1	YEARS	
NOMINATED BY: Administration	DATE: <u>JUN</u>	E 2000



PROJECT NAME: Emergency water source for the City of Wasilla DESCRIPTION: Construct contingency high flow well, pump house and piping to existing Spruce avenue SKETCH ATTACHED (?)<u>N O</u> reservoir. JUSTIFICATION: Public safety is at risk as more water connections are made to our system. Without sufficient water source, the users will be subjected to periods of no water. ANTICIPATED COSTS (if known) TOTAL \$ 465,000 \$ 30,000 **ENGINEERING** \$ 40,00 LAND \$ 10,000 Contract Project Administration MATERIAL/LABOR/EQUIPMENT \$385,000 ANTICIPATED FUNDING, TOTAL CITY CIP Funds Matching State \$ 165,000 **MSB** STATE ADEC Matching Funds @ (70%) \$ 300,000 SPECIAL ASSESSMENTS OTHER FINISH DATE START DATE ANTICIPATED SCHEDULE **PLANNING** DESIGN CONSTRUCTION ANNUAL M & O COSTS ANTICIPATED \$ 2,000 TO BE PAID BY: O&M Water Budget EXPECTED PROJECT LIFE: 20 YEARS NOMINATED BY: Administration DATE: JUNE 2000



PROJECT NAME:_	Patrol Car Purchase				<del></del>
DESCRIPTION:	Purchase Two (2) Crown	Vic Polic	<u>e Patrol Vehic</u>	eles	
			SKETCH AT	[ACHE	O (?) <u>NO</u>
JUSTIFICATION: _	These are replacement v	ehicles f	or other olde	er cars v	with 100,000
plus miles on them.	<u> </u>				
ANTICIPATED COS	STS (if known)				
TOTAL			\$27,500./ea		\$55,000.
ENGINEERING					
LAND					
MATERIAL/LABOR	/EQUIPMENT		<u>\$ 5,000. /ea</u>		<u>\$10,000.</u>
ANTICIPATED FUN	NDING, TOTAL		\$32,500./ea		\$65,000.
CITY				<del>-</del>	
MSB				_	
STATE				_	
SPECIAL AS	SSESSMENTS			_	
OTHER				-	
ANTICIPATED SCH	HEDULE	START	DATE	FINISH	IDATE
PLANNING			<u>07/01/00</u>	<u>11/15/0</u>	<u>00</u>
DESIGN					
CONSTRUC	CTION		****	_	
ANNUAL M & O CO	OSTS ANTICIPATED		\$		
TO BE PAID BY:	Out of General Fund & As	sett Forf	iture		
EXPECTED PROJ	ECT LIFE: Five (5)		YEAR	S	
NOMINATED BY:	Chief Fannon		DATE	:05/30/0	00

#### **MEMORANDUM**

DATE:

04/18/00

TO:

**Ted Leonard Acting Finance Director** 

FROM:

William W. Harvey Deputy Director Public Works

RE:

**Vehicle Purchase FY 01** 

The Public Works Department plans on purchasing the following Vehicles for the FY 01 budget.

Service vehicle \$25,000

Funding to be Vehicle Fund for FY 01

Septic pumper \$125,000

Funding source to be Vehicle Fund \$30,00, Emergency vehicle replacement account \$30,000, council appropriation from CIP account 11-55-471-811-01 Contingency \$65,000

Parks & Recreation Used service vehicle \$7,000 Funding source Vehicle Fund

### RECEIVED

JUN 12 2000

CITY OF WASILLA CLERK'S OFFICE

### Memorandum

To: Councilman Norm Fuller

CC: Mayor Palin of enture Coruncie

From: Cornel Thomas

**Date:** 6/12/00

Re: Shelving for children's area

Councilman Fuller, the approximate costs for shelving for the children's area range as follows:

9,707.12 for metal shelving, including shipment from outside 17,031.70 for metal shelving with wood laminate, including shipment from outside

20,354.00 for wood shelving from a local contractor.

The major disadvantage for the shelving from outside is the fact it does not come set up and the local person would set his up. There is a cost to have public works set it up.

These prices were obtained when we purchased the shelving for upstairs, it would need to be rebid for more a more accurate amount.

I must admit I have a bias toward the all wood shelving since it would be able to match more closely the shelving we have currently and the local provider would be able to custom fit some of the items that could not be done by ordering from the outside.

At this point Public Works has been helping us with the roof.