A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND ADOPTING THE 1996-2001 SIX YEAR CAPITAL IMPROVEMENT PROGRAM FOR THE CITY OF KIRKLAND.

WHEREAS, the City Manager together with the department heads for the City of Kirkland have prepared and recommended to the City Council a Six Year Capital Improvement Program for the years 1996-2001; and

WHEREAS, said Six Year Capital Improvement Program has been reviewed by the City Council including the holding of a public hearing on said Capital Improvement Program on August 15, 1995.

NOW, THEREFORE, be it resolved by the City Council of the City of Kirkland as follows:

<u>Section 1.</u> The Kirkland City Council hereby adopts and approves the 1996-2001 Six Year Capital Improvement Program including capital improvement projects totaling \$26,781,955 dollars, all as attached hereto and by this reference incorporated herein.

<u>Section 2.</u> Actual appropriation of funds to carry out each scheduled year's capital improvements shall be made as a part of the annual City Budget for such year.

<u>Section 3.</u> The Six Year Capital Improvement Program hereby adopted shall be reviewed and updated annually to provide an ongoing Six Year Capital Improvement Program.

PASSED by majority vote of the Kirkland City Council in regular, open meeting this 7th day of November, 1995.

SIGNED	in	authentication	thereof	this	7th	day	of
November		, 1995.					

Mayor

ATTEST:

W\AF\OR\CIP2-RES/11-1-95/MB:ct

City of Kirkland 1996-2001 Capital Improvement Program

Transportation Projects

FUNDED PROJECTS

										Funding S	Source	
Project	One has A Title							Six Year	Current			External
Number	Project Title	1995	1997	1998	1999	2000	2001	Total	Revenue	Reserve	Debt	Source
ST 0006*	Annual Street Overlay Program	850,000	850,000	850,000	850,000	850,000	850,000	5,100,000	5,100,000			
ST 0028A*	Interim Roadway Improvements - 132nd Ave. NE	364,000			,			364,000	156,000			208,000
ST 0030A*	Interim Roadway Improvement - Juanita Dr.	218,000					1	218,000	218,000			
ST 0041*	Roadway Improve - 116th Ave NE/Bridle Trails	551,000						551,000	551,000			
ST 0042*	Roadway Improvement ~ NE 124th St/Totem Lk	1,150,000						1,150,000		6,000		1,144,000
ST 0047	Sweeper Replacement (S03)				138,000			138,000		138,000		
	Non-Motorized Facilities - 116th Ave. NE	280,000	out of the so				ļ	280,000		98.000		182,00
	- · · · · · · · · · · · · · · · · · · ·		S. 24. 25	7 373			322.000	322,000	322,000			
					412,000			412,000	412,000			
VM 0004*		: comme mo			199,000	298,000	ĺ	497,000	497,000			
	Bicycle Facility Program	had Karali	چ100,000 <u>نۇن</u>	C 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	£100,000 .	T. Steel	100,000	300,000	300,000			
	* Bicycle/Pedestrian Overpass - NE 100th Street Sidewalk - NE 100th St	150,000	1		22.25		1	150,000		50,000		100,00
		50.000	50.000	50.000	205,000			205,000	205,000			
		<i>50,000</i> 50,000	50,000	50,000	50,000	50,000	50.000	300,000				
VM 0013*	Sidewalk - 112th Avenue NE	195.000			50,000			100,000	100,000			
R 0047*	Signalization – 98th Ave NE/NE 120th PI	135,000						195,000	195,000	7.500		407.50
R 0052	Intersection Imp. 116th Wy NE/NE 132nd St.	153,000	150,000	480,000				135,000		7,500		127,50
			130,000	+00,000			į	630,000	ļ	40,000		590,00
otal Fund	ded Transportation Projects	3,993,000	1,150,000	1,380,000	2,004,000	1,198,000	1,322,000	11,047,000	8.356,000	339,500	0	2,351,50

OTHER FUNDED TRANSPORTATION PROJECTS (See Project Sheet Under *Parks* Section)

						···					
						:	!		Funding	Source	•
Project							Six Year	Current			External
Number Project Title	1996	1997	1998	1999	2000	2001	Total	Revenue	Reserve	Debt	Source
PK 0043 Forbes Valley Trail Master Plan	100,000						100,000	100,000			
Total Other Funded Transportation Projects	100,000	0	O	0	0	0 !	100,000	100,000	0	0	0

Notes to Project Numbers

Shaded year(s) = previous timing

New projects in bold natics

^{* =} Modification in timing and/or cost (see Project Modification Chart for greater detail)

Storm Drain Projects

FUNDED PROJECTS

			• • •						Funding Se	ource	
Project Number	Project Title	1996 1997	1998	1999	2000	2001	Six Year Total	Current Revenue	Reserve	Debt	External Source
SD 0026* E	Boat Launch Dredging	75,000					75,000		75,000		
Total Funde	ed Storm Drain Projects	75,000 0		0	0	Ō	75,000	0	75,000	0	o

UNFUNDED PROJECTS

Project Number	Project Title	1996	1997	1998	1999	2000	2001	Six Year Total
SD 0015*	Creek Realignment – Juanita Creek		83.000					83,000
SD 0017*	Culvert Replacement - Juanita Creek/NE 124th	170,000					ŀ	170,000
SD 0018*	Culvert Replacement - Juanita Creek/NE 120th		145.000					145,000
SD 0019*	Channel Stabilization - 128th Ave NE		222,000					222,000
SD 0020	Drainage System Realignment-Kirkland Ave.	Sin a self break, there o	93.000					93,000
SD 0021*	Culvert Enhancements - NE 35th Street	;	1441.45	52,000			ĺ	•
SD 0022*	Flow Diversion - NE 60th Street	i			610.000		1	52,000
SD 0023*	Drainage Improvements - NE 80th Street							763,000
SD 0024*	Storm Drainage System Imp - Central Wy Bridge					138,000	1	138,000
SD 0025*					Listed Library	50,000	i	50,000
GD 0023	Flood Storage Expansion – NE 95th St					389,000	343,000	732,000
Total Unfu	inded Storm Drain Projects	170,000	543,000	205,000	610,000	577,000	343,000	2,448,000

Notes to Project Numbers:

= Modification in timing and/or cost (see Project Modification Chart for greater detail)
 Shaded year(s) = previous timing

New projects in bold italics

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Utility Projects

FUNDED PROJECTS

Project								_		Funding	Source	
Number	Project Title	1996	1997	1998	1999	2000	2001	Six Year Total	Current Revenue	Reserve	Debt	Externa
WA 0005	Wotashia Darka a sana a sana a									neserve	Debt	Source
WA 0021	Water Main Replace - 100th Ave NE/NE 110th St				290,000			290,000	290,000			
NA 0023*	Water Main Replacement - 18th Ave				340,000		1	340,000	340,000			
	Water Main Replacement - 8th Ave W				ž.	المشاهد المساحد	194,000	194,000	194,000			
WA 0028*	Water Main & PRV Replacement - Market St	937,000						937,000	15 7,000		937,000	
VA 0030	Water Main Replacement - 10th Ave S		183,000					183,000	183,000		937,000	
VA 0032	New Water Main — 5th Ave W	382,000						382,000	382,000			
VA 0033	Water Main Replacement - 3rd Ave S	59,000						59,000	59,000			
VA 0035	Water Main Replacement - 1st St	72,000						72,000				
VA 0036	New Water Line Feed - NE 53rd St		399,000				1	-	72,000			
VA 0038	New Water Main - 4th St		,		68,000		j	399,000	399,000			
VA 0040	Water Main Replacement - 2nd St	129,000			00,000		ł	68,000	68,000			
VA 0044	Water Main & PRV Replacement - 14th Ave W					386,000	I	129,000	129,000			
VA 0046*	Water Main Replacement - NE 124th St	410,000				366,000	I	386,000	386,000			
VA 0047	Water Main Replacement – 18th Ave W			193,000			ŀ	410,000	164,000	246,000		
S 0017	Sewer Lift Station Emergency Power	77,000		155,000			İ	193,000	193,000			
S 0026*	Sewer Line Replacement - Waverly Wy		. 11.			111,000	500.000	77,000	77,000			
S 0027*	Sewer Line Replacement - Lake Front		248,000	793,000		111,000	698,000	809,000	809,000			
S 0043*	Lift Station Replacement - Lakeshore Plaza	1,150,000		733,000			}	1,041,000	1,041,000			
S 0044*	1 # Ctation Day/Care Mail D	<u> کاکرونی کا سا</u>	212,000					1,150,000			1,150,000	
S 0045	Sewer Line Replacement - Central Wy (West)		212,000		492.000		Ì	212,000	212,000			
S 0047	Lift Station Improve/Force Main Reroute - Juanita		212,000		483,000		- 1	483,000	483,000			
S 0051*	Sewer Line Replacement - 6th St S		_			00.4.000	İ	212,000	212,000			
S 0053*	Lift Station Replacement - Waverly Beach Park	266,000	:			234,000	Ī	234,000	234,000			
		200,000					i	266,000	266,000			
otal Fund	ed Utility Projects	3,482,000	1,254,000	986,000	1,181,000	731,000	892,000	+ <u>-</u>	6,193,000		2,087,000	

Notes to Project Numbers:

* = Modification in timing and/or cost (see Project Modification Chart for greater detail)

Shaded year(s) = previous timing

New projects in hold italics

City of Kirkiand 1996–2001 Capital Improvement Program

Parks Projects

FUNDED PROJECTS

	<u></u>									Funding S	Source	
Project								Six Year	Current			External
Number	Project Title	1996	1997	1998	1999	2000	2001	Total	Revenue	Reserve	Debt	Sources
PK 0006*	Waterfront Parks Shoreline Restoration	10,000	65,000					75,000	75,000			
PK 0017*	Peter Kirk Pool Bathhouse		257,500					257,500	257,500			
PK 0018*	Kiwanis Park Trail/Drainage Development	ê		81,750				81,750	81,750			
PK 0043A	Forbes Valley Trail Master Plan	100,000		•				100,000	40,000	60,000		
PK 0045*	Peter Kirk Scorebooth/Concession Stand	53,145					1	53,145		53,145		
PK 0049	Open Space/Pk Land Acq. Grant Match Program	100,000						100,000		100,000		
PK 0063*	Marina Park Restroom Replacement	175,000						175,000	175,000			
PK 0065*	David E. Brink Park Expansion Site Development				62,500	250,000		312,500	312,500			
PK 0066*	Park Play Area Enhancements	45,000	98,250		100,000	25,000		268,250	268,250			
PK 0067*	Neighborhood Pocket Park Acquisition Program	170,000		320,000	107,000	125,000	200,000	922,000	922,000			
PK 0071	Everest Park Restrooms/Storage Bldg. Repl.		_				220,000	220,000	198,000			22,000
Total Fund	led Park Projects	653,145	420,750	401,750	269,500	400,000	420,000	2,565,145	2,330,000	213,145		22,00

UNFUNDED PROJECTS

Project Number	Project Title	1996	1997	1998	1999	2000	2001	Six Year Total
140111201			.557	_ ,,,,,,				
PK 0043B	Forbes Valley Trail Development					1,000,000		1,000,000
PK 0056	Forbes Lake Park Development					900,000		900,000
PK 0057	North Rose Hill Park Land Acquisition					750,000		750,000
PK 0058	Waverly Site Development					3,500,000		3,500,000
PK 0059	Community Center Addition					1,200,000		1,200,000
PK 0068*	Kirkland Performance Center	3,202,000						3,202,000
PK 0070	Neighborhood Park Restrooms						150,000	150,000
Total Unfu	ınded Park Projects	3,202,000	0			7,350,000	150,000	10,702,000

Notes to Project Numbers:

= Modification in timing and/or cost (see Project Modification Chart for greater detail)
 Shaded year(s) = previous timing
 New projects in bold italics

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City of Kirkland 1996-2001 Capital Improvement Program

Public Safety & General Government Projects

FUNDED PROJECTS

										Funding	Source	
Project								Six Year	Current			External
Number	Project Title	1996	1997	1998	1999	2000	2001	Total	Revenue	Reserve	Debt	Source
PS 0017	Aid Vehicle Replacement (F301)	85,000						85,000		85,000		
PS 0018	Aid Vehicle Replacement (F306)		85,000					85,000		85,000		
PS 0021*	Forbes Creek Fire Station	1,019,710						1,019,710			1,019,710	
PS 0022*	Ladder Truck Replacement	2,000	598,000					600,000		600,000		
PS 0030	Aid Vehicle Replacement (F302)		•		85,000			85,000		85,000		
PS 0031	Aid Vehicle Replacement (F303)					85,000		85,000		85,000		
PS 0036	Aid Vehicle Replacement (F304)						85,000	85,000		85,000		
PS 0037	Aid Vehicle Replacement (F307)			85,000				85,000		85,000		
PS 0038	Fire Engine Replacement (F603)					250,000	Į	250,000		250,000		
PS 0039	Fire Engine Replacement (F605)		250,000					250,000		250,000		
GG 0006A*	Information Processing Hardware/Software	624,700	470,500	255,000	350,000	50,000		1,750,200	1,750,200			
GG 0013	Backhoe Replacement (TR3)		54,900					54,900		54,900		
GG 0015	Senior Center Improvements	134,000						134,000	134,000			
Total Fund	ded Public Safety & General Gov't. Projects	1,865,410	1,458,400	340,000	435,000	385,000	85,000	4,568,810	1,884,200	1,664,900	1,019,710	

UNFUNDED PROJECTS

Project								Six Year
Number Pr	oject Title	1996	1997	1998	1999	2000	2001	Total
PS 0024 Fire Rescu	e Boat	165,000						165,000
PS 0032* Training To	ower			258,500				258,500
GG 0006B* Informatio	n Processing		216,000	235,000	25,000			476,000
Total Unfunded Publ	ic Safety & General Gov'	l. Projects 165.000	216.000	493,500	25.000) 0	899.500

Notes to Project Numbers:

* = Modification in timing and/or cost (see Project Modification Chart for greater detail)

Shaded year(s) = previous timing

New projects in bold italics

PROJECT TITLE: INTERIM ROADWAY IMPROVEMENTS -

PROJECT NO: ST 0028A

132ND AVENUE NE

LOCATION: NE 85th Street to Slater Avenue NE

RESPONSIBLE DEPARTMENT: Public Works

NEW PROJECT EXIST	ING PROJEC	T MODIF	TED PROJECT	_X_			•
		D	ESCRIPTION			· · · · · · · · · · · · · · · · · · ·	
Provide five- to eight-foot yellow no-passing zones al						2nd Avenue, si	ripe double
Modification: Project scop	oe reduced froi	n \$6,559,000	and broken into	ST-0028A (fi	unded) and ST	-0028B (unfun	ded).
	, , ,	Pe	OLICY BASIS				
x Comprehensive Plan, x Transportation Impro		page no. 4	Park Com _x Other Pla		Plan, page no. Motorized Tr.		o's 47 & 49
		OTHE	R JUSTIFICAT	TION			•
Development mitigation fu this project in 1996.	nds from the L	ake Washin	gton Technical	College have	e been identific	ed to fund a po	rtion of
CURRENT STATUS Is this the first year of t If not, when did it start ESTIMATED TOTAL C	?			Project Pro (repair, Project Pro	OF SERVICE ovides No New replacement of ovides New Capa t of New Capa	v Capacity or renovation) apacity	x
Planning, Design, Engi Land Purchase Construction Equipment and Furnitu Miscellaneous 10% Contingency	-	635.00	<u>-</u> <u>0</u> 	Unlimited Limited Utility Local Is Reserved Current	O OF FINANC Led General Oblication of the Control	oligation Bond gation Bonds ls District 56,000 - 1996)	<u></u>
TOTAL CAPITAL CO	ST	_921.00	0_	Unfund		-	_60
PLANNING/DESIGN LAND ACQUISITION CONSTRUCTION OTHER	1996 88,000 251,000 25,000	1997	1998	1999	2000	2001	TOTAL 88,000 251,000 25,000
TOTAL	364,000						364,000
MAINTENANCE AND OPERATING COSTS							
NEW FTE							

AF\CIP\ST0028A/10-31-95/MB:rk

DEPARTMENT CAPITAL IMPROVEMENT PROJECT **EVALUATION GUIDE**

DEPARTMENT: PUBLIC WORKS

PROJECT NO: ST 0028A

PROJECT TITLE: Interim Roadway Improvements - DEPARTMENT CONTACT: Gary Sund 132nd Avenue NE

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	During construction, anticipated to last two months, traffic, residential access, METRO bus patrons, mail delivery, and pedestrians should anticipate delays or inconveniences.
Community economic impacts	Gravel shoulders will encourage increase pedestrian activities and safer bus access.
Health and safety effects	The addition of gravel shoulders along the west side of 132nd Avenue NE and no- passing zones along the roadway will provide a safer facility for all users.
Environmental, aesthetic, or social effects	Improved pedestrian facilities would encourage users to walk in lieu of using vehicles.
Responds to an urgent need or opportunity	Yes. The need for pedestrian facilities along 132nd Avenue NE has been demonstrated.
Number of City residents served	North Rose Hill neighborhood
Feasibility, including public support and project readiness	The project will require a comprehensive study of the area's storm drainage system. However, support for the project by the North Rose Hill Neighborhood Association is strong.
Conforms to legal or contractual obligations	Design and construction will be in compliance with legal and professional guidelines.
Responds to state and/or federal mandate	N/A
Benefits to other capital projects	These improvements will be consistent with future asphalt shoulders (ST-0028B) and the ultimate improvement of 132nd Avenue NE to three lanes, bike lanes, sidewalk, and underground utilities.
Conforms to adopted plans and programs	Project is part of program identified in Kirkland's Six-Year Transportation Improvement Program, the Comprehensive Plan, and the 1995 Non-Motorized Transportation Plan.
Implications of deferring the project	Continued sub-standard shoulders for pedestrian use.
Other:	

Conformance with adopted Compreher Name of Neighborhood(s) in which loo	nsive Plan (to be done by Planning Department staff).
	ct or land use in the immediate vicinity? [] YES [] NO
How does project conform to such refe	rences?
Attachments: [] YES [] NO	Name of Planning Department Staff:

PROJECT NO: ST 0028B

CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 1996 TO 2001

PROJECT TITLE: ROADWAY IMPROVEMENT -

132ND AVENUE NE

LOCATION: NE 85th Street to Slater Avenue NE

RESPONSIBLE DEPARTMENT: Public Works

NEW PROJECT __ EXISTING PROJECT __ MODIFIED PROJECT _X

NEW PROJECT EXIST	ING I ROJEC	I MODII		<u> </u>			
		DI	ESCRIPTION				
existing conditions and will	Provide paved shoulders along 132nd Avenue NE for bicycle and pedestrian use. Width of shoulder will depend on existing conditions and will range from three to eight feet. Minor widening will also occur to allow center left-turn lanes at Overlake Christian Church, NE 95th Street, NE 100th Street, NE 104th Street, NE 113th Street, and Lake Washington Technical College.						
Modification: Project scop	Modification: Project scope reduced from \$6,559,000 and broken into ST-0028A (funded) and ST-0028B (unfunded).						
		PC	DLICY BASIS				
x Comprehensive Plan, x Transportation Improv		age no. 4	Park Com _x Other Pla				's 47 & 49
		OTHER	JUSTIFICAT	TION			!
Heavy left-turn movement intersections.	and increased	l traffic volum	e has caused to	raffic backup	and increased	d vehicle conf	licts at key
CURRENT STATUS Is this the first year of the project? Yes No X (repair, replacement or renovation) If not, when did it start? 1996 (ST-0028A) ESTIMATED TOTAL COST OF PROJECT AT COMPLETION LEVEL OF SERVICE IMPACT Project Provides No New Capacity (repair, replacement or renovation) Project Provides New Capacity X Amount of New Capacity Bicycle							
Planning, Design, Engin		_222.000		·			
Land Purchase			METHOD OF FINANCING % Unlimited General Obligation Bonds				
Construction 635,000			Limited General Obligation Bonds				
Equipment and Furniture			Utility Revenue Bonds Local Improvement District				
Miscellaneous			_	Reserve	•	risu ict	_
10% Contingency		64.000)	Current Revenue (\$156,000 - 1996) 17			
TOTAL CAPITAL CO	ST	_921.000		External Source (\$208,000 LWTC - 1996)_23 Unfunded60			1996) <u>23</u> _ <u>60</u>
			-			2001	<u> </u>
PLANNING/DESIGN	1996	1997	1998	1999 134,000	2000	2001	134,000
LAND ACQUISITION							
CONSTRUCTION OTHER				384,000 39,000			384,000 39,000
OTILA				39,000			39,000
TOTAL				557,000			557,000
MAINTENANCE AND OPERATING COSTS							
NEW FTE							

DEPARTMENT CAPITAL IMPROVEMENT PROJECT **EVALUATION GUIDE**

DEPARTMENT: PUBLIC WORKS

PROJECT NO: ST-0028B

PROJECT TITLE: Roadway Improvement - 132nd Avenue NE

DEPARTMENT CONTACT: Gary Sund

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	During construction, anticipated to last three to four months, traffic and residential access interruptions are anticipated.
Community economic impacts	Shoulder bicycle and pedestrian facilities will encourage alternate forms of transportation.
Health and safety effects	Adding paved shoulders and select left-turn lanes will provide a safer facility for all users.
Environmental, aesthetic, or social effects	The project will contribute to achieving Federal Clean Air standards in the Seattle/Tacoma area by encouraging alternate modes of transportation.
Responds to an urgent need or opportunity	The recent adoption of comprehensive plans has identified the need for such facilities.
Number of City residents served	132nd Avenue NE serves approximately 7,000 - 8,000 vehicles per day (1994 traffic counts).
Feasibility, including public support and project readiness	Shoulder widening to provide safer pedestrian and bicycle facilities does not present significant design issues. The community favors this alternative over more costly full street widening and sidewalks.
Conforms to legal or contractual obligations	Design and construction will be in compliance with legal and professional guidelines.
Responds to state and/or federal mandate	The Federal Clean Air Act mandates certain air quality standards. The Seattle/Tacoma area has been classified as a non-attainment area and this project will help achieve the required standards.
Benefits to other capital projects	These improvements will be consistent with the ultimate improvement of 132nd Avenue NE for pedestrian/bicycle travel and potential for accidents due to left-turning vehicular traffic.
Conforms to adopted plans and programs	Project is identified in Kirkland's Six-Year Transportation Program, the Comprehensive Plan, and the 1995 Non-Motorized Transportation Plan.
Implications of deferring the project	Continued sub-standard shoulders along 132nd Avenue NE for pedestrian/bicycle travel and potential for accidents due to lest-turning vehicular traffic.
Other:	This project will complete improvements to 132nd Avenue NE started in 1996 with CST-0028A

Conformance with adopted Comprehen	nsive Plan (to be done by Planning Department staff).
Name of Neighborhood(s) in which loo	cated:
Is there specific reference to this project	ct or land use in the immediate vicinity? [] YES [] NO
How does project conform to such refe	rences?
Attachments: [] YES [] NO	Name of Planning Department Staff:

PROJECT TITLE: INTERIM ROADWAY IMPROVEMENTS - PROJECT NO: ST 0030A JUANITA DRÍVE

LOCATION: Entrance to Juanita Beach Park

RESPONSIBLE DEPARTMENT: Public Works

NEW PROJECT EXISTING PROJECT MODIFIED PROJECT X

		D	ESCRIPTION				-
Provide westbound left-tui side of Juanita Drive by w provide two 11-foot travel	idening pavem	ent four feet to	the north. Inst	all fill along	north shoulde	r and restripe	
Modification: Project broi	ken into ST-003	30A (funded) a	and ST-0030B (u	nfunded); tir	ning moved fro	om 1995-1997	to 1996.
		PC	OLICY BASIS	·			
Comprehensive Plan, _x Transportation Impro		age no. I			ve Plan, page		
		ОТНЕ	R JUSTIFICAT	ION			
The existing pavement sectors the shoulder.	tion does not a	dequately allo	w for turning m	ovements at	the park and t	non-motorized	uses along
CURRENT STATUS					F SERVICE		
Is this the first year of t	the project?	res <u>r</u> No		Project Provides No New Capacity (repair, replacement or renovation)			_
If not, when did it start?				Project Provides New Capacity <u>x</u>			
ESTIMATED TOTAL C	OST OF PRO	JECT AT CO	OMPLETION	Amount of New Capacity <u>Pedestrian and</u> bicycle facilities			
Planning, Design, Engineering <u>349.000</u>		0_	METHOD OF FINANCING %			%	
Land Purchase		51.00	2_	Unlimited General Obligation Bonds			
Construction		_996.00	<u>_</u>		l General Obli Revenue Bond		
Equipment and Furnitu	re		_		mprovement D		
Miscellaneous			_	Reserve	•		
10% Contingency		_100.00	2_		: Revenue (\$2] Il Source	(8,000 - 1996)	<u></u>
TOTAL CAPITAL CO	ST	<u>1.496.00</u>	<u>o</u>	Unfund			_85
	1996	1997	1998	1999	2000	2001	TOTAL
PLANNING/DESIGN	53,000						53,000
LAND ACQUISITION CONSTRUCTION	150,000						150,000
OTHER	15,000						15,000
TOTAL	218,000						218,000
MAINTENANCE AND OPERATING COSTS							
NEW FTE							

DEPARTMENT CAPITAL IMPROVEMENT PROJECT **EVALUATION GUIDE**

PROJECT NO: ST 0030A **DEPARTMENT: PUBLIC WORKS**

PROJECT TITLE: Interim Roadway Improvements - DEPARTMENT CONTACT: Gary Sund Juanita Drive

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	During construction, anticipated to last one month, traffic and pedestrians should anticipate delays and/or inconveniences while paving operations are performed.
Community economic impacts	N/A
Health and safety effects	There were approximately two accidents at this location of Juanita Drive between 1990 and 1995. Non-motorized facilities through this area are needed.
Environmental, aesthetic, or social effects	N/A
Responds to an urgent need or opportunity	Due to the high volume of traffic and potential conflicts with park users, these improvements are warranted.
Number of City residents served	Juanita Drive served approximately 14,000 vehicles per day in 1994 along this segment. The Juanita Beach Park serves many of the surrounding apartments and single-family homes.
Feasibility, including public support and project readiness	The improvements would not present significant difficulties, and input from the community has shown a support for those types of improvements.
Conforms to legal or contractual obligations	Design and construction will be in compliance with legal and professional guidelines.
Responds to state and/or federal mandate	N/A
Benefits to other capital projects	The improvements, as proposed, would be consistent with future improvements to Juanita Drive identified as ST-0030B.
Conforms to adopted plans and programs	Overall project is identified in the TIP, Comprehensive Plan, and non-motorized facilities are identified in the City's 1995 Non-Motorized Transportation Plan.
Implications of deferring the project	Potential for left turn-associated accidents.
Other:	N/A

	nsive Plan (to be done by Planning Department staff).		
Name of Neighborhood(s) in which lo	caled.		
Is there specific reference to this project or land use in the immediate vicinity? [] YES [] NO			
How does project conform to such references?			
Attachments: [] YES [] NO	Name of Planning Department Staff:		

PROJECT TITLE: ROADWAY IMPROVEMENTS -JUANITA DRIVE

PROJECT NO: ST 0030B

LOCATION: From 98th Avenue NE to 92nd Avenue NE

RESPONSIBLE DEPARTM NEW PROJECT EXIST			FIED PROJECT	<u>X</u>			
	· · · · · · · · · · · · · · · · · · ·	D	ESCRIPTION				
Widen approximately 2,400 Reconfigure Juanita Beach 97th Street, improve storm	h Park entrand	e to facilitate	vehicular and p	edestrian/bio	ycle access, ii		
Modification: Project bro 1998.	ken into ST-00	030A (funded)	and ST-0030B	(unfunded); I	iming moved	from 1995-199	77 to 1997-
		P	OLICY BASIS				
Comprehensive Plan, _x_ Transportation Impro		page no. I	Park Con _x Other Pla				o's 31 & 53
_		OTHE	R JUSTIFICAT	rion			
The existing concrete pave peak community hours. facilities are necessary due	Future redeve	lopment alon	g the corridor	will increase	e turning mov		
CURRENT STATUS					F SERVICE		
Is this the first year of t	he project?	Yes No	_ x _	Project Provides No New Capacity (repair, replacement or renovation)			
If not, when did it start				Project Provides New Capacityx_			
ESTIMATED TOTAL C	OST OF PRO	JECT AT C	OMPLETION	Amount of New Capacity <u>Vehicular</u> , pedestrian, bicycle approximately 25%			
Planning, Design, Engi	neering	_349.00	00_	METHOI	OF FINANC	CING	%
Land Purchase		51.00	20.	Unlimited General Obligation Bonds			
Construction		_996.00	<u> </u>	Limited General Obligation Bonds Utility Revenue Bonds			
Equipment and Furnitu	re			Utility Revenue Bonds Local Improvement District			
Miscellaneous		-	_	Reserve			
10% Contingency		_100.00	<u>0</u>	Current Revenue (\$218,000 - 1996)			_15
TOTAL CAPITAL CO	ST	1.496.00	20_	Unfund			<u>85</u>
	1996	1997	1998	1999	2000	2001	TOTAL
PLANNING/DESIGN LAND ACQUISITION CONSTRUCTION OTHER		169,000 51,000	127,000 846,000 85,000				296,000 51,000 846,000 85,000
TOTAL		220,000	1,058,000				1,278,000
MAINTENANCE AND OPERATING COSTS	·			2,000			
NEW FTE							

AF\CIP\ST0030B/11-1-95/MB:rk

DEPARTMENT CAPITAL IMPROVEMENT PROJECT **EVALUATION GUIDE**

DEPARTMENT: PUBLIC WORKS

PROJECT NO: ST 0030B

PROJECT TITLE: Roadway Improvements - Juanita Drive

DEPARTMENT CONTACT: Gary Sund

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	During construction, anticipated to last five to six months, commuters, businesses, park users and residents should anticipate delays and interruption to normal operations.
Community economic impacts	Will provide for improved non-motorized facilities and access to adjacent businesses which may encourage patronage.
Health and safety effects	Lest-turn lane will diminish potential for accidents; sidewalks and bike lanes will provide much safer non-motorized facilities and signal will address potential accidents at NE 97th Street.
Environmental, aesthetic, or social effects	Will dramatically improve corridor and tie together park frontage with landscaping improvements.
Responds to an urgent need or opportunity	The pending redevelopment of properties along the project vicinity will increase demands upon vehicular and non-motorized facilities.
Number of City residents served	Juanita Drive served approximately 14,000 vehicles per day in 1994. The Juanita Beach Park is used by many of the surrounding apartments and single-family homes.
Feasibility, including public support and project readiness	The project will require a significant amount of coordination with adjacent property owners, including the acquisition of some private property. The project is supported by the surrounding community.
Conforms to legal or contractual obligations	The project improvements would be designed and constructed in compliance with legal and professional guidelines.
Responds to state and/or federal mandate	N/A
Benefits to other capital projects	The 1994 Storm Water Master Plan identified storm drainage issues that will be addressed with a segment of this project near NE 93rd Street.
Conforms to adopted plans and programs	Project is identified in the City's Comprehensive Plan, the Six-Year Transportation Improvement Plan, and the 1995 Non-Motorized Transportation Plan.
Implications of deferring the project	Continued sub-standard shoulders for pedestrian/bicycle travel, and potential for accidents along the corridor.
Other:	N/A

Conformance with adopted Comprehe	Conformance with adopted Comprehensive Plan (to be done by Planning Department staff).			
Name of Neighborhood(s) in which located:				
Is there specific reference to this project or land use in the immediate vicinity? [] YES [] NO				
How does project conform to such ref	erences?			
Attachments: [] YES [] NO	Name of Planning Department Staff:			

PROJECT TITLE: SIDEWALK - 132ND AVE NE @ NE 95TH ST PROJECT NO: NM 0014

LOCATION: NE 94th Street to NE 95th Street

RESPONSIBLE DEPARTMENT: Public Works

NEW PROJECT X EXISTING PROJECT MODIFIED PROJECT _

		D	ESCRIPTION				
Install curb, gutter, and sic widening of the roadway to				The project	is 250 feet in l	ength and inve	olves minor
		PC	OLICY BASIS	-			
Comprehensive Plan, p Transportation Improv	page no vement Plan, pa	ige no	Park Com _x Other Pla	prehensive I n, 1995 Non-	Plan, page no. Motorized Tr.	Plan, page no	o's 47 & 49
		OTHE	R JUSTIFICAT	ION			
The project provides for the crosswalk at NE 95th Stree		of existing si	dewalks along I	32nd Avenu	e NE, with a to	erminus at the	pedestrian
CURRENT STATUS					F SERVICE		
Is this the first year of t	he project? Y	es No	<u>.x.</u>		ovides No New replacement of		_
If not, when did it start	? <u>1995 (desig</u>	en)		Project Provides New Capacity x			
ESTIMATED TOTAL C	OST OF PRO	JECT AT CO	OMPLETION	Amount of New Capacity <u>pedestrian</u>			
Planning, Design, Engi	neering	<u>15.00</u>	<u>o_</u>	METHOI	OF FINANC	CING	%
Land Purchase			_				
Construction 43,000			Unlimited General Obligation Bonds Limited General Obligation Bonds Utility Revenue Bonds Local Improvement District Reserve Current Revenue External Source				
Equipment and Furnitu	re		_	Local Improvement District			
Miscellaneous			_	Reserve			
10% Contingency		4.00	<u>o_</u>	Current Revenue External Source			
TOTAL CAPITAL CO	ST	62.00	<u>o</u> _	Unfunded 100			100
	1996	1997	1998	1999	2000	2001	TOTAL
PLANNING/DESIGN LAND ACQUISITION	7,000						7,000
CONSTRUCTION	43,000						43,000
OTHER	4,000						4,000
TOTAL	54,000						54,000
MAINTENANCE AND OPERATING COSTS		N/S					
NEW FTE							

DEPARTMENT CAPITAL IMPROVEMENT PROJECT **EVALUATION GUIDE**

DEPARTMENT: PUBLIC WORKS

PROJECT NO: NM 0014

PROJECT TITLE: Sidewalk - 132nd Avenue NE DEPARTMENT CONTACT: Gary Sund @ NE 95th Street

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	There will be minor disruptions to pedestrians and vehicular traffic during construction, which is anticipated to last one month.
Community economic impacts	N/A
Health and safety effects	Improved traffic safety to pedestrians and vehicles.
Environmental, aesthetic, or social effects	Improvements will provide for better management of storm water, allow more foot and bike traffic, and safer access for elementary school children.
Responds to an urgent need or opportunity	The need for pedestrian facilities along 132nd Avenue NE has been demonstrated.
Number of City residents served	North Rose Hill Neighborhood
Feasibility, including public support and project readiness	Technically feasible, the project has been designed and specifications have been assembled. The project's construction cost is higher than comparable improvements due to the adjacent terrain.
Conforms to legal or contractual obligations	The project has been designed and will be constructed in compliance with legal and professional guidelines.
Responds to state and/or federal mandate	N/A
Benefits to other capital projects	These improvements will be consistent with the ultimate improvement of 132nd Avenue NE to three lanes, bike lanes, sidewalk, and underground utilities.
Conforms to adopted plans and programs	Yes. 1995 Non-Motorized Transportation Plan, Kirkland's Six-Year Transportation Improvement Program, and the Comprehensive Plan.
Implications of deferring the project	Elementary school students and other pedestrians will continue to walk on a sub-standard shoulder
Other:	

Conformance with adopted Comprehensive Plan (to be done by Planning Department staff).	
Name of Neighborhood(s) in which located:	
Is there specific reference to this project or land use in the immediate vicinity? [] YES [] NO	
How does project conform to such references?	
Attachments: []YES []NO	Name of Planning Department Staff: