ORIGINAL

1977 Six-Year Comprehensive Street Program

CITY OF REDMOND, WASHINGTON

RESOLUTION NO. 430

A RESOLUTION, adopting a revised and extended Comprehensive Street Program for 1977 and the ensuing six years based upon a regular review thereof, and providing for revisions and extensions of such program.

WHEREAS, the Director of Public Works has made a review and study of the needs of the City for street construction and improvement and has prepared an extended and revised Comprehensive Street Program for 1977 and the ensuing six years pursuant to RCW 35.77.010 and has submitted the same to the City Council; and

WHEREAS, the City Council duly set and held a public hearing on July 5, 1977, at 8:00 P.M., on said Comprehensive Street Program; and

WHEREAS, the City Council, having reviewed the work accomplished under the Comprehensive Street Program previously adopted by Resolution No. 401 on July 6, 1976, and having determined current city street needs and finding that such program should be revised and extended for the ensuing six years, NOW, THEREFORE,

THE CITY COUNCIL OF THE CITY OF REDMOND DO RESOLVE AS FOLLOWS:

- 1. Adoption of 1977 Six-Year Comprehensive Street Program. The City Council finds upon a regular review that the Six-Year Comprehensive Street Program for the City of Redmond should be and the same is hereby revised and extended for 1977 and the ensuing six years to include the street improvements and construction projects as shown on the attached "Six-Year Construction Program, 1978-1983," which is hereby incorporated herein by this reference.
- 2. Annual review. Annually hereafter, said program shall be reviewed in light of work accomplished and the then street needs. Based upon such findings, the Director of Public Works shall prepare a revised and extended Comprehensive Street Program for the ensuing six years, to be submitted to the City Council for its adoption after the necessary public hearings have been duly held.
- 3. Revisions at other times. Such program may be revised at any time by the majority action of the City Council according to present needs after necessary public hearings thereon have been held.
- 4. Copies to be filed. Duplicate copies of the Comprehensive Street Program for the ensuing six years shall be filed with the Director of Highways of the State of Washington and the Urban Arterial Board of the State of Washington within thirty (30) days after the adoption of the program and any revisions and extensions thereto.

PASSED by the Council of the City of Redmond, Washington, at a regular meeting thereof, and APPROVED by the Mayor this 574 day of July, 1977.

SELWYN L. YOUNG

Zusakab PAUL F. KUSAKABE

ARPROVED AS TO FORM:

JOHN D. LAWSON CITY ATTORNEY

Resolution No. 430

1978 - 1983

HEARING DATE 7-5-77 ADOPTION DATE 7-5-77 RESOLUTION NO. (CITY) .

REDMOND

* NO. w Redmond Way, et al Avondale Road Redmond Way Trafic Signals င 5 Redmond Way Union Hill Road 140th Avenue N.E. at intersection with Old Redmond Road Avondale Road Redmond Way Union Hill Road Source of Funds . . Leary Way Cleveland Street ROAD OR STREET LOCAL NAME 2198 ROAD OR STREET NO. 2357 2198 2357 C 3 3 $\overline{}$ C. C \subset Gr. Dr. Surf, Pave, Curb, Swk, Illum, Landscape, Traffic Signal, U.G. Power, Widen roadway to 56' 1/2¢ gas_tax Remove existing deteriorated wooden bulkhead & install & Leary Way 40 to 44 ft curb to curb, Way Corridor Circulation Plan concrete retaining wall. concrete between Cleveland St. Overlay Redmond Way w/2" Asphalt Brown Street to Leary Way from Widen a section of street from March, 1977 Signal installation at intersec-Forward Thrust left-turn lanes Widen intersection and install \$406,000. Forward Thrust - \$40,000, L.I.D. TYPE OF WORK -\$ 31,900 - 40,000 \$351.400 by Redmond Way LENGTH MILES 0.2 0.4 446,000 351,400 1978 80,000 1979 ESTIMATE OF COST 1980 1981-83 TOTAL 351,400 446,000 80,000

ESOLUTION NO. (CITY) -

		ROAD	1	- 1		,) , , ,		ES	ESTIMATE OF	COST	,
NO.	ROAD OR STREET	STREET	~~>r	Z ≯ ₪ Z	TYPE OF WORK	WILES IX Cuxe	1978	1979	1980	1981-83	TOTAL
4	N.E. 40th Street 148th Avenue N.E. Bellevue-Redmond Road	2210	S	U	Gr, Dr, Surf, Pave, Curb, SWK Illum, Landscape, Signal, widen to 60' Acquire ROW (LID)	μ ω	850,000	850,00	•		1,700,000
5	156th Avenue N.E. Bellevue-Redmond Road N.E. 51st Street	!	>	_	Gr, Dr, Surf, Pave, Curb, Swk Illum, Signal, landscape, Widen to 60' (LID)	ь- Сл	1,000,000	1,025,000			2,025,000
6	N.E. 30th Street 152nd Avenue N.E. 156th Avenue N.E.	 	А	c	Gr, Dr, Surf, Pave, Curb, Swk, Illum, Landscape, widen to 48' (LID)	0.3	270,000				270,000
. 7	N.E. 80th Street (walkway) 132nd Ave. N.E. 140th Ave. N.E.	! ! !	Þ	C	Concrete Walkway 5' wide - Housing & community Development Block Grant Funds (H & C.D.)	0.5	21,800	نهيب يا نه و- دهوا			21,800
ω	171st Avenue N.E. (walkway) N.E. 80th St. N.E. 95th St.	2383	C	c	4' wide Asphalt Walkway (N.E. 80th to N.E. 88th St.) Cost = \$17,300 (H & C.D.) 4' wide Concrete Walkway (N.E. 88th St. to N.E. 95th St) Cost = \$24,000 (H & C.D.)	0.8	41,300				41,300
9	Redmond Way (Walkway)	2198	3	C	5' Wide Concrete Walkway Along Redmond Way in vicinity of Cascade Vista Retirement Center (H & C.D.)	0.1	13,000				13,000
- 10	Anderson Park Street improvements along 168th Ave. N.E. and N.E. 79th Street	!	А		Curb, gutter, 5' concrete Sidewalk and Asphalt Pavement (H & C.D.)	0.2	18,700	والمساور والمساور والمساور والمساور والمساور والمساور			18,700

1978 - 1983

HEARING DATE 7-5-77 ADOPTION DATE 7-5-77 RESOLUTION NO. ____

(CITY)

		ROAD	Ì					m	ESTIMATE OF	COST	
NO.	ROAD OR STREET	STREET .	20XC	Z>©X C>¤C	TYPE OF WORK	WILES IN FUNC	1978	1979	1980	1981-83	ΤΟΤΑL
F	Willows Road SR 908 (Redmond-Kirkland) N.E. 91st Street	2323	C	U	Gr, Dr, Surf, Pave, Curb, Swk Widen Roadway to 36' (1/2¢ Gas Tax \$40,000 L.I.D. \$444,000)	0.6	484,000				484,000
12	Leary Way Railroad Crossing	2119	3	U	Install Railroad Crossing Signal (Forward Thrust - \$6,600 Anticipated Federal Aid Safety Program Funds - \$59,400)	0.1	66,000			5	66,000
13	Leary Way Railroad Crossing (City Improvements)	2119	3	c	Including repair and resurfacing of tracks, also install curb, gutter & sidewalks, as required (Forward Thrust - \$13,500)		13,500				13,500
14	171st Avenue N.E. N.E. 88th Street N.E. 95th Street	2383	C	_	Gr, Dr, Surface, Pave, Curb Swk, widen roadway to 36' (1/2¢ gas tax .\$30,000 L.I.D. \$96,000)	0.3	126,000				126,000
	N.E. 104th St. & N.E. 166th Ave. N.E. (Street Extensions)	2390 2381		_	Location engineering \$12,900 - Forward Thrust	1	12,900				12,900
16	Cleveland Street Redmond Way N.E. 77th Street		A	٦	Gr, Dr, Surf, Pave, Curb. gutter, sidewalk, illum., widen to 44' (L.I.D.)	0.3	710,000				710,000
. 17	140th Avenue N.E. N.E. 60th Street SR 908 (Redmond Way)	2207	σ	C	Gr, Pave (Asphalt overlay- Widen Roadway to 22') (1/2¢ gas tax project) Coordinate project with x'tn improvement at Old Redmond Road- separate project	1.0		75,000			75,000

1978 - 1983

HEARING DATE 7-5-77 ADOPTION DATE 7-5-77 RESOLUTION NO. __

TYPE OF WORK TOTAL TO			ROAD .	- 1			- פעה דע		E	ESTIMATE OF	COST .	
171st Ave. N.E. N.E. 80th St N.E. 88th St N.E. 88th St N.E. 95th Street Avondale Road East City Limits N.E. 104th Street to Avondale Road (1/2¢ 6as Tax) N.E. 104th Street to Avondale Road (1/2¢ 6as Tax) N.E. 104th Street to Avondale Road (1/2¢ 6as Tax) N.E. 104th Street to Avondale Road (1/2¢ 6as Tax) N.E. 88th St 132nd Ave. N.E. 140th Street N.E. 80th Street N.E. 80th Street N.E. 80th Street 132nd Ave. N.E. 140th Ave. N.E. 140th Ave. N.E. 152nd Ave. N.E. 162nd Ave. N.E. 172nd Av	NO.	ROAD OR STREET	STREET NO.	~~>r	Z>©X r>⊅C	TYPE OF WORK	WILES IN	1978	1979	1980	1981-83	TOTAL
N.E. 95th Street Avondale Road East City Limits N.E. 104th Street East End of Street to Avondale Road (1/2¢ Gas Tax) Avondal		Ave. 1	2383	C	⊂.	ve, (Asphalt to 22') Curb	0.5		60,700	•		60,7000
N.E. 95th Street Avondale Road East City Limits N.E. 104th Street East End of Street to Avondale Road (Street Extension) N.E. 88th St 116th Ave. N.E. 112nd Ave. N.E. 140th Ave. N.E. 140th Ave. N.E. 140th Ave. N.E. 140th Street Railroad Track N.E. 80th Street Can be sufface, Pave, Curb, Swk, Widen Roadway to 36' (1/2¢ gas tax - \$40,000) Leary Way Railroad Track N.E. 80th Street N.E. 80th Street Can be sufface, Pave, Curb, Swk, Widen Roadway to 36' (1/2¢ gas tax - \$40,000) Li.D. \$358,200) Pave (asphalt overlay - 40' curb to curb) C, G & swk repair & replace (1/2¢ Gas Tax - \$13,100, Forward Thrust - \$13,000, L.I.D. Sya, Widen Roadway to 36' (1/2¢ gas tax - \$40,000) Li.D. \$358,200) Pave (asphalt overlay - 40' curb to curb) C, G & swk repair & replace (1/2¢ Gas Tax - \$13,100, Forward Thrust - \$13,000, L.I.D.			-			Gas Tax - - \$43,400						•
N.E. 104th Street East End of Street to Avondale Road (Street Extension) N.E. 88th St 166th Ave. N.E. 171st Ave. N.E. 140th Ave. N.E. 140th Ave. N.E. 140th Ave. N.E. 140th Street N.E. 80th Street 140th Ave. N.E. 171st Railroad Track N.E. 80th Street N.E. 80th Street 140th Ave. N.E. 171st Ave. N.E. 140th Ave. N.E. 150th Street 16r, Dr, Surface, Pave, Curb Swk, Widen Roadway 16r, Dr, Surface, Pa		9. 9. 9.	!	Þ	C ,	(asphalt, overland) yay to 22') gradider restoration, yement at Avonda Gas Tax)	0.1		17,000			17,000
N.E. 88th St 166th Ave. N.E. 166th Ave. N.E. 171st Ave. N.E. N.E. 80th Street 132nd Ave. N.E. 140th Ave. N.E. 140th Ave. N.E. 140th Sidewalk, Widen Roadway to 36' (L.I.D.) Gr, Dr, Surface, Pave, Curb, Swk, Widen Roadway to 36' (1/2¢ gas tax - \$40,000 L.I.D. \$358,200) Leary Way Railroad Track N.E. 80th Street 2119 M U Dr, (Storm drainage improvements) Pave (asphalt overlay - 40' curb to curb) C, G & swk repair & replace (1/2¢ Gas Tax - \$13,100, Forward Thrust - \$13,000, L.I.D. \$33,900		104th Street t End of Street ondale Road creet Extension)	2390	C	C	Dr, Surf, Pave, Curb, Swk, um, landscape, trail, widen I.D.)	0.6		410,000			410,000
N.E. 80th Street 132nd Ave. N.E. 140th Ave. N.E. Leary Way Railroad Track N.E. 80th Street A U Gr, Dr, Surface, Pave, Curb, (1/2¢ gas tax - \$40,000 L.I.D. \$358,200) Dr, (Storm drainage improvements) Pave (asphalt overlay - 40' curb to curb) C, G & swk repair & replace (1/2¢ Gas Tax - \$13,100, Forward Thrust - \$13,000, L.I.D. \$33,900		N.E. 88th St 166th Ave. N.E. 171st Ave. N.E.	!	Э	c	rface, F Widen Ro I.D.)	0.3		140,000			140,000
Leary Way Railroad Track N.E. 80th Street Storm drainage improvements) to curb (2, G & swk repair & replace (1/2¢ Gas Tax - \$13,100, Forward Thrust - \$13,000, L.I.D. \$33,900	·	80th St 2nd Ave. Oth Ave.		А		Dr. Surface, F Widen Roadway † gas tax - \$4 D. \$358,200)	1.0			398,200		398,200
	·	~ ~	2119	3	C	orm drainage sphalt overla) C, G & swk (1/2¢ Gas Ta Thrust - \$13	0.2			60,000		60,000

1978 - 1983

HEARING DATE Z-5-ZZ ADOPTION DATE Z-5-ZZ RESOLUTION NO.

(CITY)

30	29	28	27	26	25	24	Z M	
N.E. 89th Street 166th Ave. N.E. 168th Ave. N.E.	N.E. 80th Street 164th Ave. N.E. Redmond Way	151st Avenue N.E. Old Redmond Road North end of street	Willows Road N.E. 91st Street N.E. 124th Street	N.E. 116th Street Willows Road Sammamish River Bridge	166th Ave. N.E. N.E. 111th Street N.E. 116th Street (Street Extension)	156th Ave. N.E. N.E. 51st Street N.E. 58th Street	ROAD OR STREET	000
	2394	(2323		2381	! 1 1	STREET NO.	ROAD
Þ	C	>	O	A	n	A	~~>1 ∃UZ0	
<u></u>	C	c	·c	c	. =	C.	Z>¤;	
Gr, Dr, Surf, Pave, Curb, Swk widen to 34' (L.I.D.)	Gr, pave, Curb, Sidewalk storm drainage improvements widen to 44' (L.I.D.)	Pave (asphalt, Overlay - widen roadway to 22') grading & ditching, 4' gravel shoulders (1/2¢ gas tax)	Pave (asphalt overlay - widen roadway to 22') Grading & ditching. Joint project with King County, City of Redmond share \$116,000 from 1/2¢ gas tax. (Remaining Balance of \$41,000 L.I.D.).	Pave (asphalt overlay-widen roadway to 22') grading - 4' gravel shoulders both sides (1/2¢ Gas Tax)	Gr, Dr, Surf, Pave, Curb, Swk, Illum., Landscape, Trail - Widen to 40' (L.I.D.)	Pave (2" asphalt overlay - 40' curb to curb) (1/2¢ Gas Tax)	TYPE OF WORK	•
0.1	0.2	0.2	2.2	0.5	0.5	0.3	WILES	E NOTE
							1978	
							1979	
,, , , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					325,000	24,000	1980	ESTIMATE OF
80,000	64,000	19,000	157,000	75,000			1981-83	COST
80,000	64,000	19.,000	157,000	75,000	325,000	24,000	TOTAL	

1978 - 1983

HEARING DATE 7-5-77 ADOPTION DATE 7-5-77 RESOLUTION NO.

(CITY) (CITY) (REBUILD)

		ROAD				1		tû	ESTIMATE OF	COST	
NO.	ROAD OR STREET	STREET	~~>r	Z>07	TYPE OF WORK	WILES IN LUNG	1978	1979	1980	1981-83	ΤΟΤΑΓ
31	172nd Avenue N.E. N.E. 30th Street SR 901 (West Lake	3 1 1	Α	C	Gr, Dr, Surf, Pave, Curb, Swk Widen to 36'(L.I.D.)	0.9				340,000	340,000
	Sammamish Parkway NE)										
32	N.E. 99th Street 161st Ave. N.E. 163rd Ave. N.E.	; 	>	C.	Gr, Dr, Surf, Pave, Curb, Swk Widen to 36' (L.I.D.)	0.2				100,000	100,000
ယ္သ	Old Redmond Road 148th Avenue N.E. SR 901 (West Lake Sammamish Parkway NE)	2342	C	=	Pave (asphalt overlay - widen roadway to 22') grading & ditching 5' gravel shoulders (L.I.D.)	0.9	Philadelphia and an inches and an			70,000	70,000
34	N.E. 95th Street 163rd Avenue N.E. 166th Avenue N.E.	2392	C	a	Gr, Dr, Surf, Pave, Curb, Swk Widen to 36' (L.I.D.)	0.2				95,000	95,000
ၾ	N.E. 80th Street 171st Ave. N.E. 164th Ave. N.E.	2394	ဂ		Gr, Pave, Curb, Sidewalks, Storm drainage improvements, widen to 44' (L.I.D.)	0.5				245,000	245,000
38	Redmond Way Corridar Circulation Improvements	2198	3		Install Traffic Signals at selected intersections include street improvements a) Gilman Street from railroad tracks to N.E. 80th St. b) 170th Ave. N.E. from Avondale Road to Redmond Way c) Brown Street from Redmond Way to Cleveland Street					634,000	634,000

1978 - 1983

HEARING DATE _7-5-77 ADOPTION DATE __7-5-77 RESOLUTION NO. __

(CITY)

u - • p		9 37	NO.
:		166th Ave. N.E. N.E. 80th Street N.E. 77th Street (Street Extension)	LOCAL NAME OF ROAD OR STREET
		2381	ROAD OR STREET NO.
		ဂ	HOZCT
		·	~ ~ > ~ C ~ C ~ C ~ C ~ C ~ C ~ C ~ C ~
TOTAL		Completion of Redmond Way Corridor Circulation Plan Gr, Dr, Surf, Pave, Curb, Swk Widen to 40', Install two (2) traffic signals, acquire right-of-way (L.I.D.)	TYPE OF WORK
17.2		0.2	MILES
4,504,600	·		1978
2,577,700			1979
807,200		•	1980
2,239,000		360,000	COST 1981-83
10,128,500		360,000	τοτλι