RESOLUTION 548

CITY OF LACEY

A RESOLUTION RELATING TO THE REVISED SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM AND SUPPLEMENTAL SECTION FOR ARTERIAL STREET PROJECTS AND TO REVIEW SAID SIX-YEAR TRANSPORTATION IMPROVEMENT PLAN ANNUALLY

WHEREAS, under the requirements of RCW 35.77.010 it is necessary that the City of Lacey adopt a Six-Year Comprehensive Transportation Improvement Program and review said Six-Year Comprehensive Transportation Improvement Program annually, and

WHEREAS, the City of Lacey has heretofore adopted a Six-Year Comprehensive Transportation Improvement Program and has revised said program annually, and

WHEREAS, the Public Works Director and the Transportation Committee of the City of Lacey have studied the city streets of Lacey and have presented a proposed revised and extended Six-Year Comprehensive Transportation Improvement Program and a public hearing has been held on said proposal on the 23rd day of June, 1983, and

WHEREAS, it is in the best interest of the City of Lacey that said proposed program be adopted as the Six-Year Comprehensive Transportation Improvement Program of the City of Lacey, NOW, THEREFORE,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LACEY, that the revised and updated Six-Year Comprehensive Transportation Improvement Program, attached to this resolution and made a part hereof, be adopted as the Six-Year Comprehensive Transportation Improvement Program of the City of Lacey.

BE IT FURTHER RESOLVED that a copy of said revised Six-Year Comprehensive Transportation Improvement Program together with a copy of this

resolution be filed with the Department of Transportation of the State of Washington.

PASSED BY THE CITY COUNCIL OF THE CITY OF LACEY, WASHINGTON, this 23rd day of June, 1983.

CITY COUNCIL

By _____
Mayor

Attest:

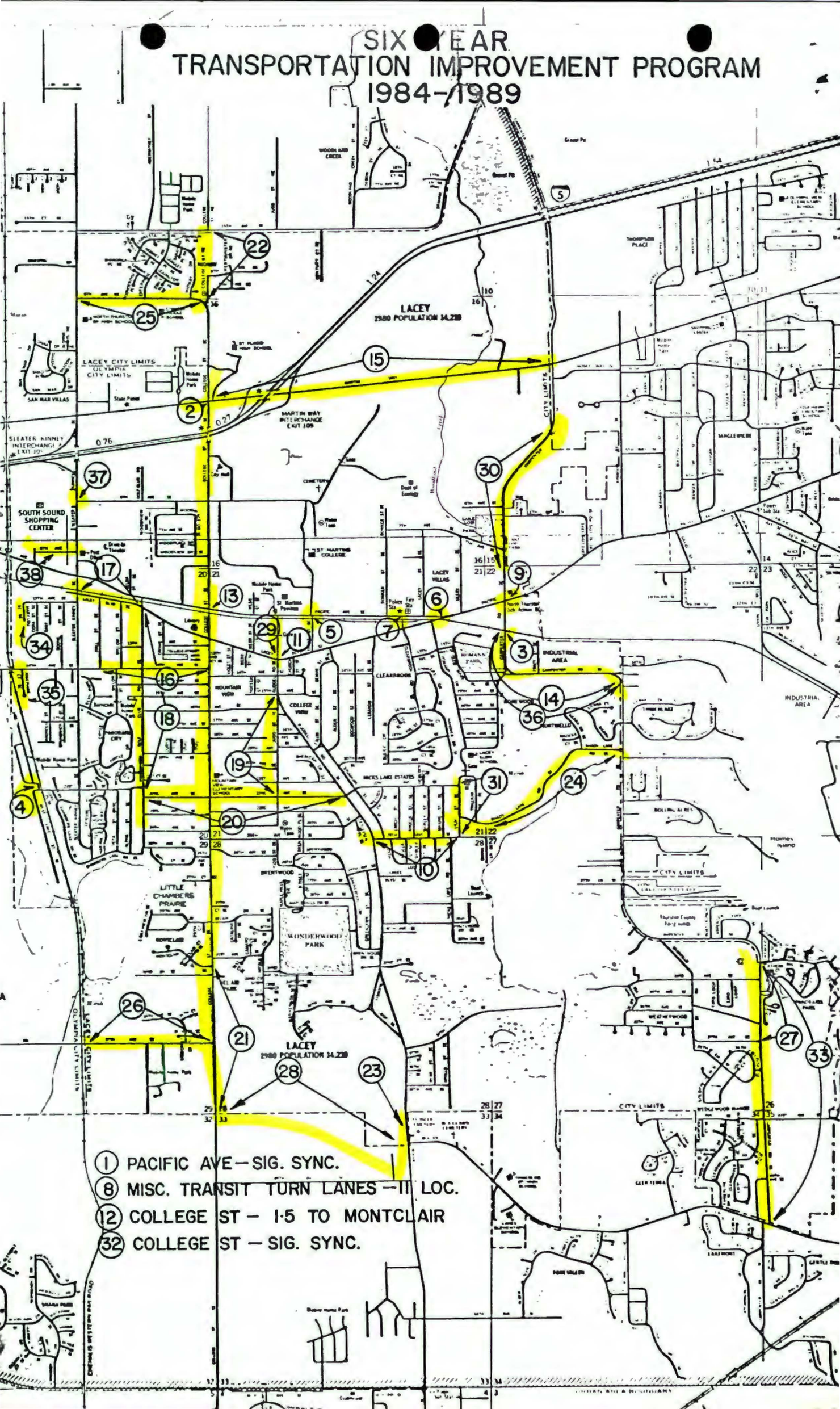
_____
City Clerk

Approved as to Form:

_____
City Attorney

RES8.1,2(2)

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 1984-1989



SA 1-2

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 19 84 TO 19 89

— OBLIGATION PROGRAM —

Hearing Date June 23, 1983
Adoption Date June 23, 1983
Resolution Number 548

City/County City No. 0645 3-6
County No. 34 7-8

Keypunching Note: Data entered in cols 1-8 must be on all cards punched from this form.

Item No.	PROJECT IDENTIFICATION Title, Route, Road Log No., Section No., Location/Termini, Description of Work, Beginning Milepost & Bridge No.	Major Class of Work	Work Code	Total Length (Miles)	Functional Class	Rural/Urban	Carryover Proj (X)	PROJECT COSTS IN THOUSANDS OF DOLLARS OBLIGATION SCHEDULE YEAR 1st (Annual Element)	2nd	3rd	4, 5 & 6th	FUNDING SOURCE FEDERAL AMOUNT	FEDERAL PROGRAM	U.A.B.	LOCAL	TOTAL FUNDS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	PACIFIC AVE SIGNAL SYCHRO Extend system to Lilly & Fones Rds., replace three controllers and upgrade system.	6	I	1.83	M	U	X	101				93	TOM	-	8	101
2	COLLEGE ST & MARTIN WAY Intersection improvements - signal upgrade, illumination, turn lanes, CG&S	2	D F G H I J	0.28	M	U	X	366				293 *	FAUS	-	73	366
3	CARPENTER/BN RAILROAD CROSSING Carpenter/BN railroad crossing	6	I	N/A	S	U	X	101				106	RRP		4	110
4	21ST AV/CHEHALIS WESTERN 21st Avenue SE/Chehalis Western railroad crossing.	6	I	N/A	A	U	X	93				92	RRP		1	93
5	FRANZ/BN RR CROSSING Franz/BN railroad crossing.	6	I	N/A	A	U	X	132				107	RRP		25	132
6	LACEY/BN RR CROSSING Lacey/BN railroad crossing.	6 1	I A D H K	N/A	S	U	X	14	210			146	RRP		83	229
7	CLEARBROOK EXT RR CROSSING Clearbrook Ext. railroad crossing @ BN	6 2	I A D F G H J	N/A	A	U	X	26	142			121	RRP		47	168
8	TRANSIT TURN LANES Miscellaneous transit turn lanes (11 locations)	3	D F G R	N/A	M SA	U	X	57							57 **	57

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1 COPY DISTRICT STATE AID ENGINEER

*Requires borrow ahead approximately $148K (2.5 yrs)
**Funding depends on I.T.

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SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 1984 TO 1989

— OBLIGATION PROGRAM —

City/County City No. 0645 3-6
County No. 34 7-8

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PROJECT COSTS IN THOUSANDS OF DOLLARS

Item No	PROJECT IDENTIFICATION Title, Route, Road Log No., Section No., Location/Termini, Description of Work, Beginning Milepost & Bridge No.	Major Class of Work	Work Code	Total Length (Miles)	Functional Class	Rural/Urban	Carryover Proj (X)	OBLIGATION SCHEDULE YEAR 1st (Annual Element)	OBLIGATION SCHEDULE YEAR 2nd	OBLIGATION SCHEDULE YEAR 3rd	OBLIGATION SCHEDULE YEAR 4,5 & 6th	FUNDING SOURCE FEDERAL AMOUNT	FUNDING SOURCE FEDERAL PROGRAM	FUNDING SOURCE U.A.B.	FUNDING SOURCE LOCAL	TOTAL FUNDS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
9	PACIFIC AV & CARPENTER RD	2	ABDF	4.0	M	U	X	675						608	67	675
	Intersection improvements; R/W, signal, turn lanes, CG&S, illumination, channelization. (Also see #3)	6	GHIJ													
10	25TH SIDEWALK	9	G	3.2	C	V			41						41	41
	Ruddell to Lilac															
11	RUDDELL @ LACEY BLVD	6	I	NA	S	U			105					94	11	105
	Intersection improvements															
12	COLLEGE ST I-5 TO MONTCLAIR	4	DH	1.9	M	U				1521				1369	152	1521
	Overlay or reconstruct failing pavement															
13	PACIFIC & COLLEGE 80 SIGNAL	6	IJ	NA	M	U				39				35	4	39
14	CARPENTER RD	2	ABDF	6.0	S	U				163	1498			1495	166	1661
	B/N to east city limits, 14SE, 62, reconstruct & widen to 58', CG&SW, pavement marking, drainage, illumination.		GHJ													
15	MARTIN WAY	5	DH	1.28	M	U					207			186	21	207
	College to Carpenter, 0001,48. Overlay, pavement marking.															
16	14TH AV	2	ABDF	4.1	S	U					1154			1039	115	1154
	Hall to College, 14 SE,42. R/W, grade drainage, widen to 44' C,G,SW. Pavement markings, illumination.		GHJ													

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SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 19 84 TO 19 89

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Item No	PROJECT IDENTIFICATION Title, Route, Road Log No., Section No., Location/Termini, Description of Work, Beginning Milepost & Bridge No.	Major Class of Work	Work Code	Total Length (Miles)	Functional Class	Rural/Urban	Carryover Proj (X)	OBLIGATION SCHEDULE YEAR 1st (Annual Element)	2nd	3rd	4, 5 & 6th	FUNDING SOURCE FEDERAL AMOUNT	FEDERAL PROGRAM	U.A.B.	LOCAL	TOTAL FUNDS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
17	LACEY BLVD Sleater-Kinney to Golf Club Rd., 11SE, 41. R/W, widen to 4 lanes, PV 40', C,G,SW. Drainage	2	A B D F G	0.25	A	U	X				1088			979	109	1088
18	GOLF CLUB RD Lacey Blvd. to 22nd Ave. SE 440, 3S. R/W rebuild PV 2 lanes, SW, drainage	2 4 6	A B D F G	0.75	C	U	X				2116			1904	212	2116
[illegible]	JUDD ST S/W RUDDELL 22ND SE HW, C, G, SW, Drainage	2	A B D F G	0.35	C	U					80			72	08	80
20	22ND AV SE Golf Club Road to Ruddell Rd. 22SE, 44. Widen, PV 36' wide, C,G,SW, drainage.	2	A B D F G	0.76	C	U	X				1742			1568	174	1742
21	COLLEGE ST SE Montclair to south city limits, 4800, 32s. R/W, grade drainage, widen to 48', C,G,SW. (consider sewer)	2	A B D F G H J	0.51	S	U	X				1401			1261	140	1401
22	COLLEGE ST NE 6th Ave. NE to 15th Ave. NE, 4800, 6N, R/W, construct new road, PV 4 lanes, 44' wide, C,G,SW, drainage.	1	A B D F G J	0.28	C	U	X				1115			1004	111	1115
23	RUDDELL RD Section 28 to Mullen Rd., 5700 SE40, widen to 56', C,G,SW, drainage (½ by devel - consider sewer).	2	A B D F G H J	0.53	C	U	X				454			409	45	454
24	SHADY LANE INTERIM WALKWAY Walkway on south side from Carpenter Rd. to Lilac St.	3	A D	0.68	C	U					80			72	08	80

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1	2 (9–35)	3 (36)	4 (37–40)	5 (41–44)	6 (45)	7 (46)	8 (47)	9 (48–51)	10 (52–55)	11 (56–59)	12 (60–63)	13 (64–67)	14 (68–71)	15 (72–75)	16 (76–79)	17 (80–85)
25	6TH AVENUE NE Sleater-Kinney to College, 06NE, 41, PV 40' wide, C,G,SW and drainage.	2	B D F G	0.50	C	U	X				1063			957	106	1063
26	37TH AVENUE SE West city limits to College, 37SE, 41.R/W, drainage, PV 44' wide, turn lanes, C.G.SW, signal.	2 6	B D F G H I	0.50	S	U	X				1765			1589	176	1765
27	CARPENTER RD INTERIM WALK 32nd to 37th.	3	A D	0.28	S	U					75			68	07	75
28	37TH AV (MULLEN) SE EXT College to Ruddell Rd., 37SE, 48, R/W, construct new road 44' wide, drainage, C,G,SW (const. turn lane?).	1	A B D F G H	0.85	S	U	X				2305			2075	230	2305
29	RUDDELL RD Pacific Avenue to Lacey Blvd. 5100, 12S. R/W construct new road, rrain, PV 44' wide, C,G,SW, RRxing, signal.	1	A B D F G I	0.17	S	U	X				1538			1384	154	1538
30	CARPENTER RD SE Pacific Ave. No. 3700' to 1200' south of Martin Way (C.L.) 2S,11S. R/W, PV 4&5 lns, drains, C,G,SW, pvmt marking, lighting	3	A B D F G J H	0.76	S	U	X				2878			2590	288	2878
31	LILAC INTERIM WALK 22-25 SE	3	A D	0.8	A	U					11			10	01	11
32	COLLEGE ST Signal Synchronization (Martin Way to Lacey Blvd.)	6	I	0.80	S	U	X				62			56	06	62

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SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 19 84 TO 19 89

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City/County
City No. 0645 3-6
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Item No	PROJECT IDENTIFICATION Title, Route, Road Log No., Section No., Location/Termini, Description of Work, Beginning Milepost & Bridge No.	Major Class of Work	Work Code	Total Length (Miles)	Functional Class	Rural/Urban	Carryover Proj (X)	OBLIGATION SCHEDULE YEAR 1st (Annual Element)	2nd	3rd	4, 5 & 6th	FUNDING SOURCE FEDERAL AMOUNT	FEDERAL PROGRAM	U.A.B.	LOCAL	TOTAL FUNDS
1	2 (9–35)	3 (36)	4 (37–40)	5 (41–44)	6 (45)	7 (46)	8 (47)	9 (48–51)	10 (52–55)	11 (56–59)	12 (60–63)	13 (64–67)	14 (68–71)	15 (72–75)	16 (76–79)	17 (80–85)
33	CARPENTER RD SE 32nd Avenue SE - Mullen Rd. SE; 32, 48 HW, widen to 4 lanes. C,G,SW; signal, turn lanes, illumination, channelization, drainage	2	A B D E G H J	0.95	S	U	X				1846			1662	184	1846
34	MARY LOU STREET 12th to south end, 2700, 12S. grade, pave dirt road (2" X 22").	5	A D	0.11	A	U	X				1.5			1.4	0.1	1.5
35	JOSEPHINE CT 14th Avenue SE to south end, 3700, 14S. 1" overlay.	5	D	0.11	A	U	X				1.1			1.0	0.1	1.1
36	CARPENTER RD INTERIM WALK Pacific to Roo-Lan. One side of street	3	A D	0.69	S	U					4.3			3.9	0.4	4.3
37	SLEATER-KINNEY & 6TH AV SE Replace outdated controllers & relocate detection loops. Install ped. control.	6	I	N/A	M	U	X				0.4			0.3	0.1	0.4
38	8TH AVENUE SE West end to Sleater-Kinney, o8NE,39. 1" overlay.	5	D	0.12	A	U					1.2			1.1	0.1	1.2

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INSTRUCTIONS FOR PREPARING SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM

NOTE: This form is set up in "Elite" typewriter format (12 characters per inch) for coding computer input. Only that information appearing in the coding blocks will be entered on the computer. Additional information may be included on the form for the Agency's convenience but will not be placed on the computer file.

A. An obligation program indicated the allocation of funds to major phases of project development i.e. preliminary engineering right-of-way and construction. Show the funding amount for the entire phase or phases in the expected year of obligation even though the expenditure of funds may take place over several years.

B. Include all proposed projects regardless of location or source of funds, however, urban arterial trust fund projects need to be included only in six-year transportation improvement programs beginning in odd numbered years.

C. Complete the form for the six-year program in accordance with the following instructions:

HEADING

City/County:	Enter name of local agency and appropriate county.
County Number:	Enter the O.F.M. assigned number in code blocks 7 & 8.
City Number:	Enter the O.F.M. assigned number in code blocks 3 thru 6.
Hearing Date:	Enter the date of action by the City Council or County Legislative Authority.
Adoption:	Enter the date of action by the City Council or County Legislative Authority.
Resolution Number:	Enter City Council or Co. Legislative Auth. resolution number (if applicable).

COLUMN NO.

1. Item No. . . . . Enter local agency project identifying numbers in chronological order.

2. Project Identification . . . . . Enter appropriate information noted in column heading. Enter Route Name and termini in code blocks 9 thru 35.

3. Major Class of Work . . . . . Enter the appropriate code number(s). Enter major code in block 36.
   1. New construction on new alignment
   2. Major widening (additional lanes)
   3. Minor widening (increase lane width, add shoulders)
   4. Rehabilitation/reconstruction
   5. Resurfacing
   6. Traffic control
   7. Capital purchases
   8. Non capital improvements
   9. Non Motor Vehicle use

4. Work Codes . . . . . Enter appropriate code letter(s). Enter major items of work in code blocks 37 thru 40.
   A. Grading
   B. Draining
   C. Light Bituminous Surface
   D. A.C. or P.C.C. Pavement
   E. Sealcoat
   F. Curbs & Gutters
   G. Sidewalks
   H. Channelization
   I. Signalization
   J. Lighting
   K. Signing
   L. Bridge
   M. Landscaping
   N. Paths & Trails
   O. Bikeways
   P. Transit Facility
   Q. Commuter Pool
   R. High Occupancy Vehicle Lanes
   S. Surveillance Control & Driver Information
   T. Ferry Facility
   U. Project Studies

5. Total Length in Miles . . . . . Enter Length of project to nearest hundredth in code blocks 41 thru 44.

6. Functional Class . . . . . Enter one appropriate code letter in code block 45.
   M – Major Arterial (Principal) S – Secondary Arterial (Minor) C – Collector Arterial (Collector) A – Access

7. Rural - Urban . . . . . Enter the appropriate letter: R – Rural U – Urban in code block 46.

8. Carryover Project . . . . . Enter (x) if project is carried over from previous years annual element. (Funds were not obligated during previous year). Enter in code block 47.

9. 1st Year (Annual Element) . . . Enter total project costs to be obligated in the first calendar year of the six-year program in code blocks 48 thru 51.

10 - 12. (2nd, 3rd, 4, 5 & 6th years) . . Enter estimated project costs to be obligated in each year or years in code blocks 52 thru 55.

13, 15, & 16. Funding by Source . . . . Enter the dollar amount to be obligated under applicable funding source column in appropriate code blocks.

14. Program . . . . . Enter the funding source program. (FAUS, FAS, SOS, etc.) in code blocks 68 thru 71.

17. Total Funds . . . . . Enter total project cost in code blocks 80 thru 85.

STATE OF WASHINGTON

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	⑩1A BUS ROUTE
UA	5	34	0645	1009	003	1	LACEY		6/23/83 RESOLUTION NO. 548	N-YES

⑩0 FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	⑨A TERMINI OF ROUTE FROM	⑨B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5282	PACIFIC AVENUE SE	at Carpenter Rd.		2	06	N

EXISTING CONDITIONS: GEOMETRICS — UB — 1-2

17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	03	37-38
18. PAVEMENT WIDTH	32	39-40
19R. RIGHT SHOULDER WIDTH	07	41-42
19L. LEFT SHOULDER WIDTH	00	43-44
20. TOTAL ROADWAY WIDTH	39	45-46
25. PREVAILING SIGNALIZATION (0-NONE 1-FIXED 2-ACTUATED 3-PROGRESSIVE 4-STOP SIGN)	2	54
27. AREA DEVELOPMENT (1-CBD 2-FRINGE 3-OUT 4-RESIDENTIAL 5-SUBURB)	2	56

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY	01	62-63

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	16	69-71
36. INJURY ACCIDENTS (ACCIDENTS X 6)	06	72-74
37. FATAL ACCIDENTS (ACCIDENTS X 25)	00	75-77
EQUIVALENT ACCIDENTS / MILE		

TRAFFIC — UC — 1-2

39. EXISTING AADT	13,477	18-23
43. CAPACITY (HOURLY)		30-34
44. V/C RATIO		35-37
45. PRESENT OPERATING SPEED		38-39

MISC. DATA — UD — 1-2

55. AGENCY PRIORITY NUMBER	1	18-19
57. TYPE OF WORK *	2	26
61. LEGISLATIVE DISTRICT	22	36-37

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	65	47-50
66. RIGHT OF WAY (UAB)	178	53-56
69. CONSTRUCTION (UAB)	365	67-70
70. TOTAL (UAB)	608	73-76
71. TOTAL PROJECT COST (UAB + LOCAL)	675	77-80

REMARKS:

*** TYPE OF WORK**

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	⑦3 URB. REG.	⑦4 COUNTY NO.	⑦5 CITY NO.	⑦6 ROUTE NO.	⑦7 SECTION NO.	BLANK	⑧0 SECTION LENGTH MILES
F	5	34	0645	1009	003		20

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

⑧1 ADT (1,000)	⑧2 PEAK HR. %	⑧3 DIR. SPLIT %	⑧4 TRUCK PK. HR. %	⑧5 URBAN POPULATION (1,000)	⑧6 TERRAIN	⑧7 CLASS.	⑧8 FACILITY	⑧9 NO. OF INTER.	⑨0 AREA	APP. WIDTH ⑨1 2 WAY STR.	APP. WIDTH ⑨2 1 WAY C. TO C	% TURNS ⑨3 LT.	% TURNS ⑨4 RT.	BLANK	⑨5 BASE TRAV. SPEED MPH	⑨6 GREEN TIME %	⑨7 LOAD FACTOR	⑨8 PEAK HOUR FACTOR	⑨9 PARKING	BLANK	SEQUENCE
13.4	15	80	05	0070	1	1	2	1	2	12	00	10	10		30	65	70	05	3		1
							2														2
							2														3
							2														4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON
URBAN ARTERIAL BOARD

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	(1) REG. NO.	(2) CO. NO.	(3) CITY NO.	(4) ROUTE NO.	(5) STUDY SECTION	(6) CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	(101A) BUS ROUTE
UA	5	34	0645	2011	003	1	LACEY		6/23/83	
									RESOLUTION NO. 548	N-YES

(100) FEDERAL ROUTE NO.	(8) ROAD OR STREET NAME	(9A) TERMINI OF ROUTE FROM	(9B) TERMINI OF ROUTE TO	(7) LENGTH MILES	(10) URBAN AREA NO.	BLANK-NO
5289	COLLEGE STREET SE	PACIFIC AVE	INTERSTATE 5	.58	06	N

EXISTING CONDITIONS: GEOMETRICS (UB)

17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	04	37-38	
18. PAVEMENT WIDTH	48	39-40	
19R. RIGHT SHOULDER WIDTH	00	41-42	
19L. LEFT SHOULDER WIDTH	00	43-44	
20. TOTAL ROADWAY WIDTH	48	45-46	
25. PREVAILING SIGNALIZATION (0-NONE, 1-FIXED, 2-ACTUATED, 3-PROGRESSIVE, 4-STOP SIGN)	0	54	
27. AREA DEVELOPMENT (1-CBD, 2-FRINGE, 3-OUT, 4-RESIDENTIAL, 5-SUBURB)	2 1	56	
STRUCTURAL			
32. PAVEMENT LIFE EXPECTANCY	01	62-63	
ACCIDENTS (Record Data on the Basis of a 2 Year Experience)			
35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	011	69-71	
36. INJURY ACCIDENTS (ACCIDENTS X 6)	18	72-74	
37. FATAL ACCIDENTS (ACCIDENTS X 25)	0	75-77	
EQUIVALENT ACCIDENTS / MILE	0025		

TRAFFIC (UC)

39. EXISTING AADT	12,707	18-23
43. CAPACITY (HOURLY)	00000	30-34
44. V/C RATIO	.00	35-37
45. PRESENT OPERATING SPEED	30	38-39

MISC. DATA (UD)

55. AGENCY PRIORITY NUMBER	2	18-19
57. TYPE OF WORK *	000 5	26
61. LEGISLATIVE DISTRICT	22	36-37

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	62	47-50
66. RIGHT OF WAY (UAB)	0	53-56
69. CONSTRUCTION (UAB)	354	67-70
70. TOTAL (UAB)	415	73-76
71. TOTAL PROJECT COST (UAB + LOCAL)	462	77-80

REMARKS: USE BACK OF SHEET

1----------22 41 42-43
CF5340645201100311UE21
DEFICIENT TIME PERIOD---------- 2
IMPROVEMENT YEAR----------

*** TYPE OF WORK**

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	(73) URB. REG.	(74) COUNTY NO.	(75) CITY NO.	(76) ROUTE NO.	(77) SECTION NO.	BLANK	(80) SECTION LENGTH MILES
F 1	5	34	C645	2011	003		0058

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

(81) ADT (1,000)	(82) PEAK HR. %	(83) DIR. SPLIT %	(84) TRUCK PK. HR. %	(85) URBAN POPULATION (1,000)	(86) TERRAIN	(87) CLASS	(88) FA-CILITY	(89) NO. OF INTER.	(90) AREA	(91) APP. WIDTH 2 WAY STR.	(92) APP. WIDTH 1 WAY C. TO C.	(93) % TURNS LT.	(94) % TURNS RT.	BLANK	(95) BASE TRAV. SPEED MPH	(96) GREEN TIME %	(97) LOAD FACTOR	(98) PEAK HOUR FACTOR	(99) PARK-ING	BLANK	SE-QUENCE
012.7	09	47		0070	0	1	2	1	1	22		35	5		30	25	70	85	3		1
012.7	00	00	00	0070	0	1	2	1	1	22		30	5		30	69	70	85	3		2
012.7	00	00	00	0070	0	1	2	0	2	00	00	00	00		30	00	000	000	0		3
012.7	00	00	00	0070	0	1	2	0	2	00	00	00	00		30	00	000	000	0		4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	101A BUS ROUTE
UA	5	34	0645	1009	002	1	LACEY		6/23/83	
									RESOLUTION NO. 548	N-YES

100 FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	⑨A TERMINI OF ROUTE FROM	⑨B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5282	PACIFIC AVENUE SE	AT COLLEGE ST. SE		N/A	06	N

EXISTING CONDITIONS: GEOMETRICS (UB)

			1-2
17. NUMBER OF THRU LANES (BOTH DIRECTIONS)		04	37-38
18. PAVEMENT WIDTH		55	39-40
19R. RIGHT SHOULDER WIDTH		06	41-42
19L. LEFT SHOULDER WIDTH		00	43-44
20. TOTAL ROADWAY WIDTH		61	45-46
25. PREVAILING SIGNALIZATION	0-NONE 1-FIXED 2-ACTUATED 3-PROGRESSIVE 4-STOP SIGN	3	54
27. AREA DEVELOPMENT	1-CBD 2-FRINGE 3-OUT 4-RESIDENTIAL 5-SUBURB	1	56

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY		03	62-63

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)		023	69-71
36. INJURY ACCIDENTS (ACCIDENTS X 6)		00	72-74
37. FATAL ACCIDENTS (ACCIDENTS X 25)		00	75-77

EQUIVALENT ACCIDENTS / MILE 0011

TRAFFIC (UC)

		1-2
39. EXISTING AADT	16,307	18-23
43. CAPACITY (HOURLY)		30-34
44. V/C RATIO		35-37
45. PRESENT OPERATING SPEED		38-39

MISC. DATA (UD)

		1-2
55. AGENCY PRIORITY NUMBER	3	18-19
57. TYPE OF WORK *	6	26
61. LEGISLATIVE DISTRICT	22	36-37

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	4	47-50
66. RIGHT OF WAY (UAB)	00	53-56
69. CONSTRUCTION (UAB)	26	67-70
70. TOTAL (UAB)	30	73-76
71. TOTAL PROJECT COST (UAB + LOCAL)	33	77-80

REMARKS:

* TYPE OF WORK

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	⑬ URB. REG.	⑭ COUNTY NO.	⑮ CITY NO.	⑯ ROUTE NO.	⑰ SECTION NO.	BLANK	⑱ SECTION LENGTH MILES
F	5	34	0645	1009	002		N/A

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

⑧① ADT (1,000)	⑧② PEAK HR. %	⑧③ DIR. SPLIT %	⑧④ TRUCK PK. HR. %	⑧⑤ URBAN POPULATION (1,000)	⑧⑥ TERRAIN	⑧⑦ CLASS.	⑧⑧ FACILITY	⑧⑨ NO. OF INTER.	⑨⓪ AREA	APP. WIDTH ⑨① 2 WAY STR.	APP. WIDTH ⑨② 1 WAY C. TO C.	% TURNS ⑨③ LT.	% TURNS ⑨④ RT.	BLANK	⑨⑤ BASE TRAV. SPEED MPH	⑨⑥ GREEN TIME %	⑨⑦ LOAD FACTOR	⑨⑧ PEAK HOUR FACTOR	⑨⑨ PARKING	BLANK	SEQUENCE
16.3	12	63	05	0070	1	1	2	1	2	22	00	10	10		30	37	070	85	3		1
							2														2
							2														3
							2														4
							2														5

DOT FORM 190-011 REV. 4 83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON
URBAN ARTERIAL BOARD

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	101A BUS ROUTE
UA	5	34	0645	4001	001	1	LACEY		6/23/83	N-YES
									RESOLUTION NO. 548	

100 FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	9A TERMINI OF ROUTE FROM	9B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5238	MARTIN WAY XXX	COLLEGE ST	CARPENTER RD	1.26	06	N

EXISTING CONDITIONS: GEOMETRICS (UB)

17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	04	37-38	1-2
18. PAVEMENT WIDTH	44	39-40	
19R. RIGHT SHOULDER WIDTH	08	41-42	
19L. LEFT SHOULDER WIDTH	08	43-44	
20. TOTAL ROADWAY WIDTH	60	45-46	
25. PREVAILING SIGNALIZATION (0-NONE, 1-FIXED, 2-ACTUATED, 3-PROGRESSIVE, 4-STOP SIGN)	2	54	
27. AREA DEVELOPMENT (1-CBD, 2-FRINGE, 3-OUT, 4-RESIDENTIAL, 5-SUBURB)	2	56	

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY	02	62-63	

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	016	69-71	
36. INJURY ACCIDENTS (ACCIDENTS X 6)	90	72-74	
37. FATAL ACCIDENTS (ACCIDENTS X 25)	25	75-77	

EQUIVALENT ACCIDENTS / MILE 0051

TRAFFIC (UC)

39. EXISTING AADT	019716	18-23	1-2
43. CAPACITY (HOURLY)	02630	30-34	
44. V/C RATIO	.74	35-37	
45. PRESENT OPERATING SPEED	26	38-39	

MISC. DATA (UD)

55. AGENCY PRIORITY NUMBER	04	18-19	1-2
57. TYPE OF WORK *	000 5	26	
61. LEGISLATIVE DISTRICT	22	36-37	

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	26	47-50	
66. RIGHT OF WAY (UAB)	0	53-56	
69. CONSTRUCTION (UAB)	160	67-70	
70. TOTAL (UAB)	186	73-76	
71. TOTAL PROJECT COST (UAB + LOCAL)	207	77-80	

REMARKS: USE BACK OF SHEET

1----------22 41 42-43

CF534064540010011 1UE21

DEFICIENT TIME PERIOD---------- 3

IMPROVEMENT YEAR----------

* TYPE OF WORK

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	73 URB. REG.	74 COUNTY NO.	75 CITY NO.	76 ROUTE NO.	77 SECTION NO.	BLANK	80 SECTION LENGTH MILES
F 1	5	34	C645	4001	C01		0126

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

81 ADT (1,000)	82 PEAK HR. %	83 DIR. SPLIT %	84 TRUCK PK. HR. %	85 URBAN POPULATION (1,000)	86 TERRAIN	87 CLASS.	88 FACILITY	89 NO. OF INTER.	90 AREA	APP. WIDTH 91 2 WAY STR.	APP. WIDTH 92 1 WAY C. TO C.	% TURNS 93 LT.	% TURNS 94 RT.	BLANK	95 BASE TRAV. SPEED MPH	96 GREEN TIME %	97 LOAD FACTOR	98 PEAK HOUR FACTOR	99 PARKING	BLANK	SEQUENCE
019.7	10	50	88	C070	2	1	2	1	2	22	00	XX	XX		30	88	C70	085	3		1
019.7	00	00	00	C070	0	1	2	0	2	00	00	00	00		30	00	000	000	0		2
019.7	00	00	00	0070	0	1	2	0	2	00	00	00	00		30	00	000	000	0		3
019.7	00	00	00	0070	0	1	2	0	2	00	00	00	00		30	00	000	000	0		4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	⑩1A BUS ROUTE
UA	5	34	0645	2020	002	2	LACEY		6/23/83	
								RESOLUTION NO. 548		N-YES

⑩0 FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	⑨A TERMINI OF ROUTE FROM	⑨B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5287	CARPENTER ROAD	AT PACIFIC AVE.		.2	6	N

UB — EXISTING CONDITIONS: GEOMETRICS

		UB	1-2
17.	NUMBER OF THRU LANES (BOTH DIRECTIONS)	3	37-38
18.	PAVEMENT WIDTH	36	39-40
19R.	RIGHT SHOULDER WIDTH	0	41-42
19L.	LEFT SHOULDER WIDTH	2	43-44
20.	TOTAL ROADWAY WIDTH	38	45-46
25.	PREVAILING SIGNALIZATION (0-NONE, 1-FIXED, 2-ACTUATED, 3-PROGRESSIVE, 4-STOP SIGN)	2	54
27.	AREA DEVELOPMENT (1-CBD, 2-FRINGE, 3-OUT, 4-RESIDENTIAL, 5-SUBURB)	2	56

STRUCTURAL

32.	PAVEMENT LIFE EXPECTANCY	01	62-63

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35.	PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	0	69-71
36.	INJURY ACCIDENTS (ACCIDENTS X 6)	0	72-74
37.	FATAL ACCIDENTS (ACCIDENTS X 25)	0	75-77

EQUIVALENT ACCIDENTS / MILE: 0

UC — TRAFFIC

		UC	1-2
39.	EXISTING AADT	6,661	18-23
43.	CAPACITY (HOURLY)		30-34
44.	V/C RATIO		35-37
45.	PRESENT OPERATING SPEED		38-39

UD — MISC. DATA

		UD	1-2
55.	AGENCY PRIORITY NUMBER	1	18-19
57.	TYPE OF WORK *	2	26
61.	LEGISLATIVE DISTRICT	22	36-37

COST, THOUSANDS

65.	PRELIMINARY ENGINEERING (UAB)	65	47-50
66.	RIGHT OF WAY (UAB)	178	53-56
69.	CONSTRUCTION (UAB)	365	67-70
70.	TOTAL (UAB)	608	73-76
71.	TOTAL PROJECT COST (UAB + LOCAL)	675	77-80

REMARKS:

*** TYPE OF WORK**

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	⑦3 URB. REG.	⑦4 COUNTY NO.	⑦5 CITY NO.	⑦6 ROUTE NO.	⑦7 SECTION NO.	BLANK	⑧0 SECTION LENGTH MILES
F	5	34	0645	2020	002		00.2

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

⑧1 ADT (1,000)	⑧2 PEAK HR. %	⑧3 DIR. SPLIT %	⑧4 TRUCK PK. HR. %	⑧5 URBAN POPULATION (1,000)	⑧6 TERRAIN	⑧7 CLASS.	⑧8 FACILITY	⑧9 NO. OF INTER.	⑨0 AREA	APP. WIDTH ⑨1 2 WAY STR.	APP. WIDTH ⑨2 1 WAY C. TO C.	% TURNS ⑨3 LT.	% TURNS ⑨4 RT.	BLANK	⑨5 BASE TRAV. SPEED MPH	⑨6 GREEN TIME %	⑨7 LOAD FACTOR	⑨8 PEAK HOUR FACTOR	⑨9 PARKING	BLANK	SEQUENCE
6.6	17	61	5	0070	1	2	2	1	2	22	00	60	10		30	25	70	85	3		1
							2														2
							2														3
							2														4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	(101A) BUS ROUTE
UA	5	34	0645	3019	1	2	LACEY		6/23/83 RESOLUTION NO. 548	N-YES

(100) FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	⑨A TERMINI OF ROUTE FROM	⑨B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5287	RUDDELL ROAD SE	AT LACEY BLVD.		01	06	N

EXISTING CONDITIONS: GEOMETRICS (UB)

17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	04	37-38	
18. PAVEMENT WIDTH	44	39-40	
19R. RIGHT SHOULDER WIDTH	00	41-42	
19L. LEFT SHOULDER WIDTH	00	43-44	
20. TOTAL ROADWAY WIDTH	44	45-46	
25. PREVAILING SIGNALIZATION (0-NONE, 1-FIXED, 2-ACTUATED, 3-PROGRESSIVE, 4-STOP SIGN)	2	54	
27. AREA DEVELOPMENT (1-CBD, 2-FRINGE, 3-OUT, 4-RESIDENTIAL, 5-SUBURB)	4	56	

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY	04	62-63	

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	06	69-71	
36. INJURY ACCIDENTS (ACCIDENTS X 6)	36	72-74	
37. FATAL ACCIDENTS (ACCIDENTS X 25)	00	75-77	
EQUIVALENT ACCIDENTS / MILE			

TRAFFIC (UC)

39. EXISTING AADT	11,117	18-23	
43. CAPACITY (HOURLY)		30-34	
44. V/C RATIO		35-37	
45. PRESENT OPERATING SPEED		38-39	

MISC. DATA (UD)

55. AGENCY PRIORITY NUMBER	2	18-19	
57. TYPE OF WORK *	6	26	
61. LEGISLATIVE DISTRICT	22	36-37	

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	14	47-50	
66. RIGHT OF WAY (UAB)	4	53-56	
69. CONSTRUCTION (UAB)	76	67-70	
70. TOTAL (UAB)	94	73-76	
71. TOTAL PROJECT COST (UAB + LOCAL)	105	77-80	

REMARKS:

* TYPE OF WORK

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	⑬ URB. REG.	⑭ COUNTY NO.	⑮ CITY NO.	⑯ ROUTE NO.	⑰ SECTION NO.	BLANK	⑱ SECTION LENGTH MILES
F	5	34	0645	3019	001		0.1

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

⑧① ADT (1,000)	⑧② PEAK HR. %	⑧③ DIR. SPLIT %	⑧④ TRUCK PK. HR. %	⑧⑤ URBAN POPULATION (1,000)	⑧⑥ TERRAIN	⑧⑦ CLASS.	⑧⑧ FACILITY	⑧⑨ NO. OF INTER.	⑨⑩ AREA	APP. WIDTH ⑨① 2 WAY STR.	APP. WIDTH ⑨② 1 WAY C. TO C.	% TURNS ⑨③ LT.	% TURNS ⑨④ RT.	BLANK	⑨⑤ BASE TRAV. SPEED MPH	⑨⑥ GREEN TIME %	⑨⑦ LOAD FACTOR	⑨⑧ PEAK HOUR FACTOR	⑨⑨ PARKING	BLANK	SEQUENCE
11.1	24	52	05	0070	1	2	2	1	4	22	00	70	30		30	65	70	85	3		1
							2														2
							2														3
							2														4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON
URBAN ARTERIAL BOARD

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	101A BUS ROUTE
UA	5	34	0645	2011	002	2	LACEY		6/23/83	
									RESOLUTION NO. 548	N-YES

100 FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	9A TERMINI OF ROUTE FROM	9B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5289	COLLEGE ST SE	MONTCLAIR AV	PACIFIC AVE	1.33	06	N

UB — EXISTING CONDITIONS: GEOMETRICS

	UB	1-2
17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	04	37-38
18. PAVEMENT WIDTH	44	39-40
19R. RIGHT SHOULDER WIDTH	00	41-42
19L. LEFT SHOULDER WIDTH	00	43-44
20. TOTAL ROADWAY WIDTH	44	45-46
25. PREVAILING SIGNALIZATION (0-NONE 1-FIXED 2-ACTUATED 3-PROGRESSIVE 4-STOP SIGN)	2	54
27. AREA DEVELOPMENT (1-CBD 2-FRINGE 3-OUT 4-RESIDENTIAL 5-SUBURB)	4	56

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY	01	62-63

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	022	69-71
36. INJURY ACCIDENTS (ACCIDENTS X 6)	30	72-74
37. FATAL ACCIDENTS (ACCIDENTS X 25)	0	75-77

EQUIVALENT ACCIDENTS / MILE 0019

UC — TRAFFIC

	UC	1-2
39. EXISTING AADT	009390	18-23
43. CAPACITY (HOURLY)	00828	30-34
44. V/C RATIO	1.13	35-37
45. PRESENT OPERATING SPEED	17	38-39

UD — MISC. DATA

	UD	1-2
55. AGENCY PRIORITY NUMBER	3	18-19
57. TYPE OF WORK *	3-2 5	26
61. LEGISLATIVE DISTRICT	22	36-37

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	144	47-50
66. RIGHT OF WAY (UAB)	0	53-56
69. CONSTRUCTION (UAB)	809	67-70
70. TOTAL (UAB)	953	73-76
71. TOTAL PROJECT COST (UAB + LOCAL)	1059	77-80

REMARKS: USE BACK OF SHEET
1----------22 41 42-43
CF534064520110221UE21
DEFICIENT TIME PERIOD---------- 2
IMPROVEMENT YEAR----------

* TYPE OF WORK

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	73 URB. REG.	74 COUNTY NO.	75 CITY NO.	76 ROUTE NO.	77 SECTION NO.	BLANK	80 SECTION LENGTH MILES
F 1	5	34	C645	2011	002		0133

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

81 ADT (1,000)	82 PEAK HR. %	83 DIR. SPLIT %	84 TRUCK PK. HR. %	85 URBAN POPULATION (1,000)	86 TERRAIN	87 CLASS.	88 FA-CILITY	89 NO. OF INTER.	90 AREA	APP. WIDTH 91 2 WAY STR.	APP. WIDTH 92 1 WAY C. TO C.	% TURNS 93 LT.	% TURNS 94 RT.	BLANK	95 BASE TRAV. SPEED MPH	96 GREEN TIME %	97 LOAD FACTOR	98 PEAK HOUR FACTOR	99 PARK-ING	BLANK	SE-QUENCE
009.3	10	55	C5	0070	1	2	2	1	4	22	00	20	10		30	25	070	085	3		1
009.3	10	55	05	0070	1	2	2	1	4	22	00	00	10		30	25	070	085	3		2
009.3	00	00	00	0070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		3
009.3	00	00	00	C070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON
URBAN ARTERIAL BOARD

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	① REG. NO.	② CO. NO.	③ CITY NO.	④ ROUTE NO.	⑤ STUDY SECTION	⑥ CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	101A BUS ROUTE
UA	5	34	0645	2020	001	2	LACEY		6/23/83 RESOLUTION NO. 548	N-YES

100 FEDERAL ROUTE NO.	⑧ ROAD OR STREET NAME	⑨A TERMINI OF ROUTE FROM	⑨B TO	⑦ LENGTH MILES	⑩ URBAN AREA NO.	BLANK-NO
5279	CARPENTER ROAD SE	100S OF BNRR & C/L		.56	06	N

EXISTING CONDITIONS: GEOMETRICS (UB)

17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	02	1-2	37-38
18. PAVEMENT WIDTH	22		39-40
19R. RIGHT SHOULDER WIDTH	04		41-42
19L. LEFT SHOULDER WIDTH	04		43-44
20. TOTAL ROADWAY WIDTH	30		45-46
25. PREVAILING SIGNALIZATION (0-NONE, 1-FIXED, 2-ACTUATED, 3-PROGRESSIVE, 4-STOP SIGN)	4		54
27. AREA DEVELOPMENT (1-CBD, 2-FRINGE, 3-OUT, 4-RESIDENTIAL, 5-SUBURB)	2		56

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY	02		62-63

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	002		69-71
36. INJURY ACCIDENTS (ACCIDENTS X 6)	0		72-74
37. FATAL ACCIDENTS (ACCIDENTS X 25)	0		75-77
EQUIVALENT ACCIDENTS / MILE	0001		

TRAFFIC (UC)

39. EXISTING AADT	5,938	1-2	18-23
43. CAPACITY (HOURLY)	00000		30-34
44. V/C RATIO	.00		35-37
45. PRESENT OPERATING SPEED	30		38-39

MISC. DATA (UD)

55. AGENCY PRIORITY NUMBER	4	1-2	18-19
57. TYPE OF WORK * (7-2)	2		26
61. LEGISLATIVE DISTRICT	22		36-37

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	163		47-50
66. RIGHT OF WAY (UAB)	150		53-56
69. CONSTRUCTION (UAB)	1,182		67-70
70. TOTAL (UAB)	1,495		73-76
71. TOTAL PROJECT COST (UAB + LOCAL)	1,661	817	77-80

REMARKS: USE BACK OF SHEET
1----------22 41 42-43
CF534064520200012 1UE21
DEFICIENT TIME PERIOD---------- 3
IMPROVEMENT YEAR----------

* TYPE OF WORK

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	⑬ URB. REG.	⑭ COUNTY NO.	⑮ CITY NO.	⑯ ROUTE NO.	⑰ SECTION NO.	BLANK	⑱ SECTION LENGTH MILES
F1	5	34	C645	2020	C01		0056

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
(96) USE 65% IF ACTUAL NOT KNOWN
(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

⑧① ADT (1,000)	⑧② PEAK HR. %	⑧③ DIR. SPLIT %	⑧④ TRUCK PK. HR. %	⑧⑤ URBAN POPULATION (1,000)	⑧⑥ TERRAIN	⑧⑦ CLASS.	⑧⑧ FACILITY	⑧⑨ NO. OF INTER.	⑧⑩ AREA	APP. WIDTH ⑨① 2 WAY STR.	APP. WIDTH ⑨② 1 WAY C. TO C.	% TURNS ⑨③ LT.	% TURNS ⑨④ RT.	BLANK	⑨⑤ BASE TRAV. SPEED MPH	⑨⑥ GREEN TIME %	⑨⑦ LOAD FACTOR	⑨⑧ PEAK HOUR FACTOR	⑨⑨ PARK-ING	BLANK	SE-QUENCE
005.8	17	61			1		2		2						30		70	85	3		1
005.3	00	00	00	0070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		2
005.3	00	00	00	0070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		3
005.3	00	00	00	0070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		4
							2														5

DOT FORM 190-011 REV. 4-83

ATTACH VICINITY MAP: (SHOW ROUTE AND LOCATION OF PROPOSED PROJECT.)

STATE OF WASHINGTON
URBAN ARTERIAL BOARD

ARTERIAL 6 YEAR PROGRAM
(Supplemental Section)

CARD TYPE	REG. NO.	CO. NO.	CITY NO.	ROUTE NO.	STUDY SECTION	CLS	CITY NAME	REGISTERED ENGINEER'S SIGNATURE	ADOPTION DATE	BUS ROUTE
UA	5	34	0645	2023	001	2	LACEY		6/23/83 RESOLUTION NO. 548	N-YES

FEDERAL ROUTE NO.	ROAD OR STREET NAME	TERMINI OF ROUTE FROM	TO	LENGTH MILES	URBAN AREA NO.	BLANK NO
5302	14TH AVE SE	SLEATER KN	COLLEGE ST	.50	06	N

EXISTING CONDITIONS: GEOMETRICS (UB)

17. NUMBER OF THRU LANES (BOTH DIRECTIONS)	02	37-38	
18. PAVEMENT WIDTH	20	39-40	
19R. RIGHT SHOULDER WIDTH	02	41-42	
19L. LEFT SHOULDER WIDTH	02	43-44	
20. TOTAL ROADWAY WIDTH	24	45-46	
25. PREVAILING SIGNALIZATION (0-NONE 1-FIXED 2-ACTUATED 3-PROGRESSIVE 4-STOP SIGN)	4	54	
27. AREA DEVELOPMENT (1-CBD 2-FRINGE 3-OUT 4-RESIDENTIAL 5-SUBURB)	4	56	

STRUCTURAL

32. PAVEMENT LIFE EXPECTANCY	02	62-63	

ACCIDENTS (Record Data on the Basis of a 2 Year Experience)

35. PROPERTY DAMAGE ONLY (ACCIDENTS X 1)	009	69-71	
36. INJURY ACCIDENTS (ACCIDENTS X 6)	0	72-74	
37. FATAL ACCIDENTS (ACCIDENTS X 25)	0	75-77	

EQUIVALENT ACCIDENTS / MILE 0009

TRAFFIC (UC)

39. EXISTING AADT	~~003395~~ 4,170	18-23	
43. CAPACITY (HOURLY)	00555	30-34	
44. V/C RATIO	.61	35-37	
45. PRESENT OPERATING SPEED	16	38-39	

MISC. DATA (UD)

55. AGENCY PRIORITY NUMBER	5	18-19	
57. TYPE OF WORK *	6-2 2	26	
61. LEGISLATIVE DISTRICT	22	36-37	

COST, THOUSANDS

65. PRELIMINARY ENGINEERING (UAB)	134	47-50	
66. RIGHT OF WAY (UAB)	163	53-56	
69. CONSTRUCTION (UAB)	742	67-70	
70. TOTAL (UAB)	1,039	73-76	
71. TOTAL PROJECT COST (UAB + LOCAL)	450 1,154	77-80	

REMARKS: USE BACK OF SHEET
1----------22 41 42-43
CF534064520230012 1UE21
DEFICIENT TIME PERIOD---------- 3
IMPROVEMENT YEAR----------

*** TYPE OF WORK**

0-SAFETY RELATED	5-RESURFACE
1-NEW LOCATION	6-TRAFFIC CONTROL
2-MAJOR WIDENING	7-BRIDGE
3-MINOR WIDENING	8-BIKEWAY
4-RECONSTRUCTION	9-ENERGY RELATED

CAPACITY DATA FOR CONTROLLED INTERSECTION

CARD TYPE	URB. REG.	COUNTY NO.	CITY NO.	ROUTE NO.	SECTION NO.	BLANK	SECTION LENGTH MILES
F 1	5	34	0645	2023	001		0050

INSTRUCTIONS:
(82) USE 10% IF ACTUAL NOT KNOWN
(83) USE 50% OR GREATER
(84) USE 5% IF ACTUAL NOT KNOWN
(90) CODE: 1 CBD, 2 FBD, 3 OBD, 4 RA, 5 SA
(93) (94) USE 10% IF ACTUAL NOT KNOWN
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(97) USE 0.70 IF ACTUAL NOT KNOWN
(98) USE 0.85 IF ACTUAL NOT KNOWN
(99) CODE: 1-ONE SIDE, 2-BOTH SIDES, 3-NONE

ADT (1,000)	PEAK HR. %	DIR. SPLIT %	TRUCK PK. HR. %	URBAN POPULATION (1,000)	TERRAIN	CLASS	FACILITY	NO. OF INTER.	AREA	APP. WIDTH 2 WAY STR.	APP. WIDTH 1 WAY C. TO C.	% TURNS LT.	% TURNS RT.	BLANK	BASE TRAV. SPEED MPH	GREEN TIME %	LOAD FACTOR	PEAK HOUR FACTOR	PARKING	BLANK	SEQUENCE
~~003.3~~ 4.1	~~10~~ 12	~~50~~ 58	~~05~~	~~0070~~	~~1~~	~~2~~	2	~~2~~ 1	~~4~~	~~10~~ 20	~~00~~	~~10~~	~~60~~ 20		~~30~~	~~50~~	~~070~~	~~085~~	~~3~~		1
003.3	10	50	05	0070	1	2	2	1	4	10	00	60	40		30	50	070	085	3		2
003.3	00	00	00	0070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		3
003.3	00	00	00	0070	0	2	2	0	4	00	00	00	00		30	00	000	000	0		4
							2														5

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