RESOLUTION NO. 17 -97 Six Year Transportation Improvement Program

WHEREAS, in compliance with W.A.C. 136-15 Mason County has prepared the attached Six Year Transportation Improvement Program for the period January 1, 1998, through December 31, 2003; and,

WHEREAS, in compliance with R.C.W. 36.81.121 and W.A.C. 136-14, the Board of Mason County Commissioners hereby certifies that the priority array of potential projects on this County's road system, including bridges, was prepared by the County Commissioners during the preparation of the said Six Year Transportation Improvement Program; and

WHEREAS, in further compliance with said law, the Board of County Commissioners has held a public hearing on this 30th day of September, 1997;

NOW, THEREFORE, BE IT RESOLVED by the Board of Mason County Commissioners, in regular session assembled, that the attached Six Year Transportation Improvement Program for 1998 through 2003, be adopted, for the period mentioned, consisting of pages numbered. 1 through 6, which are hereby incorporated and made part of this Resolution.

BE IT FURTHER RESOLVED that the County Engineer is hereby directed to distribute copies of the Six Year Transportation Improvement Program for 1998 - 2003 to all required agencies.

ADOPTED this 30th day of September, 1997.

BOARD OF COUNTY COMMISSIONERS MASON COUNTY, WASHINGTON

MARY JO CADY, Chairperson

JOHN A. BOLENDER, Commissioner

CYNTHIA D. OLSEN, Commissioner

ATTEST:

REBECCA S. ROGERS

Clerk of the Board

APPROVED AS TO FORM:

MICHAEL CLIFT
Deputy Prosecuting Attorney

cc:

Cmmr. Public Works

General Services County Road Admin. Board

WSDOT/TransAid

Mason County Six Year Transportation Improvement Program **Information Key**

Heading

Title Title and effective dates

County Number OFM assigned number (LAG Appendix 21.37) Hearing Date Date of public hearing to consider adoption of TIP Adoption Date Date this program was adopted by commission.

Resolution Number Legislative Authority resolution number

Column Number

1. Priority. Number indicating the project relative priority for completion.

Funct Class. Functional Classification. two digit code denoting federal functional classification.

| Rura | ll . | Urban | |
|------|---------------------|-------|---------------------------|
| 01 | Interstate | 11 | Interstate |
| 02 | Principal Arterial | 12 | Freeways& Expressways |
| 06 | Minor Arterial | 14 | Other Principal Arterials |
| 07 | Principal Collector | 16 | Minor Arterials |
| 80 | Minor Collector | 17 | Collectors |
| 09 | Local Access | 19 | Local Access |

- 3. Project Identification. Road number, Project Title, Mile Posts, Location description, Work planned, (ID and RAP#)
- 4. **Carry.** Indicates if this is a carry over project where construction began in the previous year.
- 5. Funding. Indicates if specific funding has been earmarked for project. F= funded P= planned U= unfunded
- 6. Expenditure Plan. Estimated expenditures in thousands by year.
- Source. Specifies source of project funding: Local, State, or Federal. 7.

State Sources: RAP Rural Arterial Program

CAPP County Arterial Preservation Program

UATA Urban Arterial Trust Account

TIA Transportation Improvement Account

Federal Obligation Plan. Estimated expenditures in thousands by time frame for:

PE= Preliminary Engineering

R/W= Right of Way CON= Construction

9. MJR Class of Work.

| 1 | New construction or realignment | 7 | Capitol Purchase |
|---|---------------------------------|----|---------------------------|
| 2 | Major widening | 8 | Non capitol improvements |
| 3 | Minor widening | 9 | Non motor vehicle use |
| 4 | Rehabilitation/Reconstruction | 10 | Transit Capitol Project |
| 5 | Resurfacing | 11 | Transit Operating Project |
| 6 | Traffic Control | 12 | Transit Planning Project |

10. Work Codes. Designates the types of work planned for the project.

| Grading | Ġ | Sidewalks |
|--------------------------|---|---|
| Draining | Ī | Signalization |
| Light Bituminous Surface | J | Lighting |
| A.C. or P.C.C. Pavement | L | Bridge |
| Curbs & Gutters | О | Bikeways |
| | Draining Light Bituminous Surface A.C. or P.C.C. Pavement | Draining I Light Bituminous Surface J A.C. or P.C.C. Pavement L |

- Total Length. Project length to the nearest hundredth mile.
- Utility codes. Utilities that are expected to be impacted by the construction project.

T Telephone С Cable TV S Sewer (non agency owned) P

W Power G Gas Water

Ο Other

13. F.A. Proj No. Federal Project Number; composed of three parts-Federal Program, Route number, and sequencer digit.

Federal Program Source Codes

| STP \mathbb{O} | STP Statewide Competitive | S18 | FTA Rural Areas |
|--------------------|----------------------------------|-----|-------------------|
| STP(E) | STP Transportation Enhancements | S3 | FTA Discretionary |
| STP(S) | STP Safety including Hazard & RR | | |

STP(R) STP Rural regionally selected

STP(U)STP Urban regionally selected

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 1998 TO 2003

MASON COUNTY

HEARING DATE : 09/30/97

ADOPTION DATE: 09/30/97

COUNTY NO: 23

RESOLUTION NO: 7-97

| P F R U I N O CC R TI I / T S Y S S S S S S S S | PROJECT IDENTIFICATION / C DESCRIPTION OF WORK - A S | R N R D | EXPENDITURE PLAN |
|---|--|----------------------|--|
| 1 | COUNTY WIDE PAVEMENT ON AC PAVEMENT (ID-1) | G | |
| 2 | COUNTY WIDE AC PAVEMENT ON BST PAVEMENT (ID-2) | F | 156 163 170 558 1047 523 524 PE |
| 3 | COUNTY WIDE BST PAVEMENT ON GRAVEL (ID-3) | F | 145 342 358 1172 2017 2017 PE MJR CLASS of WK: 4 R/W WORK CODES: ABC CON TOTAL LENGTH: F.A. PROJ NO. UTILITY CODES: - TOT O |
| 4 | COUNTY WIDE SAFETY PROJECTS Includes traffic control, drainage, walks, bikeways and guardrails Projects off roadway surfaces (ID-4) | F | 302 316 330 1081 2029 2029 PE |
| 5 | COUNTY WIDE MINOR CONSTRUCTION Reconstruction of sub-base and resurfacing Intersections - sight distance improvements (ID-5) | F | 165 172 180 591 1108 1108 PE |
| 6 | COUNTY WIDE BRIDGE & LARGE CULVERT CONSTRUCTION (ID-6) | F | 336 351 367 1203 2257 2257 PE |

| P F R U I N PROJECT IDENTIFICATION / O CC DESCRIPTION OF WORK R TL I A T S Y S | R N R D | 1st Year | EXPEND | CT COST ITURE F 3RD YEAR | PLAN | | | | SOURCE RAP CAPP UATA | F E D | : | 1ST THRU 3RD | 4тн |
|---|----------------------|-------------------------|------------------------|--|----------------------------|---------------|------|-----------|---------------------------|-----------------|---------------------------------|--------------------|----------|
| 7 08 15500 LYNCH ROAD - 3 4.95 TO 6.85 0.30 North of Bay East to Totten Shores Realign and Regrade (ID-45 RAP-49) | ==== | 104! 104! MJR | CLASS WORK | of WK: CODES: LENGTH: | : 4 : ABD : 1.90 | | 1045 | | | | PE R/W CON | | |
| 8 08 15500 LYNCH ROAD - 4 6.85 TO 8.85 Totten Shores Road to Arcadia Road Realign and Regrade (ID-52 RAP-31) | F | | CLASS WORK TOTAL | of WK: CODES: LENGTH: | : ABC : 2.00 | · | 1100 | | A. PRO | | PE R/W CON TOT | - - 0 | |
| 9 07 "101 CONNECTOR" STUDY BROCKDALE RD TO SR 3 (VICINITY OF E MASON/KITSAP LINE) EIS and feasibility study for an overland route along the north ridge paralleling SR 106. Approx 25 miles . (ID-97) | F | MJR | CLASS WORK | O Of WK: CODES: LENGTH: CODES: | : 1 : U : 25.0 | · | 1725 | | A. PRO | • | PE R/W CON TOT | | |
| 10 08 20900 CRESTVIEW DRIVE 0.00 TO 2.02 Agate Store to Hillcrest Drive Realign and Regrade (ID-59 RAP-48) | P | MJR | CLASS WORK TOTAL | of WK: CODES: LENGTH: | : 4 : ABC : 2.02 | • | 1111 | | A. PRO | • | PE R/W CON | - Contract | |
| 11 07 97500 BELFAIR TAHUYA RD -2 6.40 TO 7.26 Collins Lake Rd to New ACP Realign and Regrade (ID-8) | F | MJR | CLASS WORK TOTAL | 8 OF WK: CODES: LENGTH: | 4 ABC | 1 | 609 | 485 F. | A. PRO | | R/W CON | | |
| 12 08 10000 CLOQUALLUM ROAD - 1 11.75 TO 12.47 Rock Bluff Curve (1 mile west of Bulb Farm Road) Realign (Relax Curve) (ID-51 RAP-41) | F | MJR | WORK TOTAL | of WK: CODES: LENGTH: | : 4 : ABD : .72 | 1 | 691 | 591 F. | A. PRO | | O PE R/W CON | 100 | <u> </u> |
| 13 08 28850 PICKERING ROAD - 3 3.41 TO 4.51 Hartstene Bridge Road South to Scenic View Road Realign and Regrade (ID-47 RAP-42) | P | MJR | CLASS WORK TOTAL | 0 89' of WK: CODES: LENGTH: | : 4 : ABC : 1.10 | • | 1045 | | A. PRO | | PE R/W CON | | |

| P F R U I N PROJECT IDENTIFICATION / O CC DESCRIPTION OF WORK R TL I A T S Y S 14 08 62310 TRAILS ROAD - 2 | R N R D | EXPENDITURE PLAN |
|---|----------------------|--|
| 0.80 TO 1.59 Mile post 0.80 to Trails End Drive Realign and Regrade (ID-34 RAP-49) | | MJR CLASS of WK: 4 |
| 15 09 14010 OLD OLYMPIC HWY 0.00 TO 1.50 SR 101 to Bloomfield Road Realign and Regrade (ID-96) | u | 82 743 825 825 PE |
| 16 08 79800 BEAR CREEK - DEWATTO ROAD - 3 8.45 TO 9.60 0.37 W. of Tiger Mission Road to start of Chip Seal Realign and Regrade (ID-38 RAP-54) | U | 63 570 633 633 PE |
| 17 08 10000-5.85 ROCK CREEK NO.1 BRIDGE 5.83 TO 5.87 Replacement of Bridge plus new approaches (ID-10) | U | 33 104 137 137 PE MJR CLASS of WK: 4 R/W CON CON TOTAL LENGTH: .04 F.A. PROJ NO. |
| 18 07 NEW ROAD FROM SR 3 TO GRAPEVIEW LOOP ROAD From SR 3 East to Grapeview Loop Rd near the Cronquist Rd (ID-66) | v | 68 400 1000 1468 1468 PE |
| 19 14 90100 SHELTON - MATLOCK ROAD 0.91 TO 1.38 City Limits to Goldsborough Bridge Minor Widening (ID-42 RAP-48) | U | |
| 20 07 96140-2.45 MCLANE COVE BRIDGE 2.15 TO 2.55 Replacement of bridge plus new approaches (Realign) (ID-15) | F | |

| P F R U | C F | PROJECT COS | TS IN THO | USANDS | OF D | OLLARS | | : | EERAL LIGATI | ===== On |
|---|----------------------|---|-----------------|-----------------|-------------|-----------------------|----------------|--------------------------------|---------------------|--------------|
| I N PROJECT IDENTIFICATION / O CC DESCRIPTION OF WORK R TL | RN | -EXPENDITURE T 2ND 3RD | 1 | τ ο | L 0 | ·SOURCE· rap | F E | PL/ | AN 1st | 14 TH |
| I A T S Y S | 1 1 | R YEAR YEAR | | T A L | C A L | CAPP UATA TIA | D R | | THRU 3RD YEAR | THRU 6TH |
| 21 08 79800 BEAR CREEK - DEWATTO ROAD - 4 9.75 TO 10.68 West end of Chip Seal to Old Belfair Highway Realign and Regrade (ID-41 RAP-49) | U | UTILITY CODES | : ABC : .93 | 511 | | .A. PRO. | • | PE PE R/W CON | | |
| 22 07 91720 JOHN'S PRAIRIE RD 2.73 TO 3.66 RR crossing to Lower Gravel Pit Realign and Regrade (ID-98) | u | 5 R CLASS of WK WORK CODES TOTAL LENGTH UTILITY CODES | : ABD | 512 | | 2 .A. PRO. | | PE R/W CON | | |
| 23 08 28850 PICKERING ROAD - 4 4.51 TO 5.35 Scenic View Road to Schneider Road Realign and Regrade (ID-84 RAP-30) | | 8 R CLASS of WK WORK CODES TOTAL LENGTH UTILITY CODES | : ABC : .84 | 798 | | 3 .A. PRO | | PE R/W CON | | |
| 24 08 79800 BEAR CREEK - DEWATTO ROAD - 2 7.45 TO 8.45 0.16 E. Gold Creek Road to 0.37 W. Tiger Mission Road Realign and Regrade (ID-40 RAP-57) | P | 5 R CLASS of WK WORK CODES TOTAL LENGTH UTILITY CODES | : ABC : 1.00 | 550 | | .A. PRO. | • | PE R/W CON | | |
| 25 09 39630 NORTH ISLAND DRIVE - 1 MP 0.31 TO 1.31 End of AC north 1 mile Realign and Regrade (ID-68) | U | 5 R CLASS of WK WORK CODES TOTAL LENGTH UTILITY CODES | : ABD : 1.00 | 583 | | .A. PRO. | • | PER/WCON | | |
| 26 07 97500 BELFAIR-TAHUYA ROAD - 1 0.00 TO 1.85 Kay's Corner northerly 2.00 miles Horizontal and Vertical realignment (ID-19 RAP-51) | u | R CLASS of WK WORK CODES TOTAL LENGTH UTILITY CODES | : ABD : 2.00 | 1020 | | .A. PRO. | | PE R/W CON | | |
| 27 08 04450 HIGHLAND RD 4.65 TO 6.43 Realign and Regrade .72 mi S of Panhandle Lake to 1.5 mi N of Cloquallum (ID-99) | u | R CLASS OF WK WORK CODES TOTAL LENGTH UTILITY CODES | : ABD : 1.78 | 980 | | A. PRO. | • | PE R/W CON TOT | | |

| P F R U | | | | PROJECT COSTS IN THOUSANDS OF DOLLARS | | | | | | | | : | ERAL LIGATI | ON | |
|---|------------|----------|------------------|---------------------------------------|------------|-----------------|------------|--------|------------|------------|-------|-------|----------------|--------|---------------|
| I N PROJECT IDENTIFICATION / | | | EXPENDITURE PLAN | | | | | SOURCE | | | | | PL | | |
| O CC DESCRIPTION OF WORK | RN | İ | | | | | 1 | т | L | | I | F | İ | | |
| R TL | | - | т | 2ND | 3RD | 4TH | | 0 | 0 | RA | P | E | | 1ST | 4TH |
| I A | YI | YEA | ∖R | YEAR | YEAR | 5TH | | T | С | CA | PP | D | 1 | THRU | THRU |
| T S | N | ĺ | i | | ĺ | 6TH | Ì | A | Α | UA. | ТА | R | ĺ | 3RD | 6TH |
| Y S | G | | j | | Ì | YEAR | İ | L Í | L | TI | A | L | | YEAR | YEAR |
| 28 07 96140 GRAPEVIEW LOOP ROAD - 5 | ===== U | ==== | ==== | ==== | ===== | 456 | ===== 5 | 456 | ==== 45 | ====: 6 | | ====: | PE | | :===== |
| 6.10 TO 6.93 | i ' | - | IR C | LASS | of WK | • | • | | | • | • | | R/W | | • |
| | i | i | | WORK | CODES | : ABD | | | | | | | CON | | |
| | i | i | то | TAL I | LENGTH | : .83 | | | F | .A. | PROJ | NO. | i | | i |
| (ID-64 RAP-39) | i | İ | UTI | LITY | CODES | : | | | | - | | - | тот | | 0 |
| 29 07 NEW ROAD "WT-BUDDING ROAD" - PHASE 2 | ال | I | ا | | | 2180 | ol 2 | 2180 | 218 | 0 | I | | PE | | I |
| APPROXIMATELY 1.5 MILES | i' | 1 | IR C | LASS | of WK | • | • | • | | • | • | | R/W | | • |
| New road from Trails Rd to SR 3 south of SR 106 | i | i | | WORK | CODES | : ABD | | | | | | | CON | | 1 |
| Phase 2: From end of Phase 1 to SR 3 south of | i | i | то | TAL I | LENGTH | : 4.00 | | | F | .A. | PROJ | NO. | i | | i |
| SR 106 (ID-20) | i | i | | | CODES | | | | | - | | - | тот | | 0 |
| 70100177270 HAVEN HAV - 2 | | | ، | | | I 701 | o I | 7091 | 70 | o I | I | | l DE | | |
| 30 09 77270 HAVEN WAY - 2 0.91 TO 2.30 | U | - | ן ספו | 1 400 | of WK | 708 | 91 | 708 | 70 | ol | ı | | PE R/W | ı | 1 |
| : : | ļ | l Ma | | | | | | | | | | | CON | | ı |
| HAVEN LAKE DRIVE TO END OF AC 1993 PROJECT | ļ | ! | | | CODES | | | | _ | Α : | 0001 | NO | LOM | | |
| Realign and Regrade | 1 | | | | | : 1.39 | | | r | .A. | PKUJ | NO. | ITOT | | <u> </u> |
| (ID-7 Yr-94) | | l | | [111 | CODES | : P1 | | | | | | | TOT | | 0 0 |
| 31 07 98250 OLD BELFAIR HWY - 1 | u | 1 | - | | | 5 | 7 | 57 | 5 | 7 | | | PE | | 1 |
| 0.0 TO 1.04 | 1 | MJ | JR C | LASS | of WK | : 1 | | | | | | | R/W | | |
| SR 300 to Newkirk Rd | 1 | | | WORK | CODES | : ABD | | | | | | | CON | | |
| Realign and Regrade | 1 | | TO | TAL I | LENGTH | : 1.04 | | | F | .A. | PROJ | NO. | | | . |
| (ID-100) | I | l | UTI | LITY | CODES | : | | | | - | | - | тот | (| 0 |
| 32 08 86070 SAND HILL RD - 2 | u | | | | 1 | 40 | 0 | 40 | 4 | 0 | | | PE | | |
| 2.66 TO 3.94 | i i | 1 | JR C | LASS | of WK | : 4 | • | | | • | | | R/₩ | | _ |
| Transfer Station to Delmore Road | i | i | | | CODES | | | | | | | | CON | | 1 |
| | i | i | то | TAL I | LENGTH | : 1.28 | | | F | .A. | PROJ | NO. | i | | i |
| (ID-89) | i | İ | | | CODES | | | | | - | | - | јтот | (| 0 |
| 33 07 96140 GRAPEVIEW LOOP ROAD - 4 | u | Il | ا | | I | 31 | 0 | 30 | 3 | 0 | I | | PE | | 1 |
| 4.43 TO 5.90 | 1 10 | | IB L | 1 ASS | of WK | • | - 1 | 1 | - | -1 | ' | | R/W | | 1 |
| Grapeview Store to Cronquest Road | i I | 1 | | | CODES | | | | | | | | COM | | |
| Realign and Regrade | l I | 1 | | | | . ADD : 1.47 | | | F | Α. | PRO.I | NO. | : | | l |
| (ID-63 RAP-61) | Ì | | | | CODES | | | | • | - | | - | тот | | 0 |
| 3/107 NEU DOAD HUT-DIDDING DOADH - DUACE 4 | al la | | , | | I | 120 | 61 | 126 | 10 | 61 | I | | PE | | I |
| 34 07 NEW ROAD "WT-BUDDING ROAD" - PHASE 1 | P | | ים ן | 1 466 | l of WK | • | ١, | 120 | 1 6 | ٦, | | | R/W | | 1 |
| APPROXIMATELY 2.5 MILES New road from Trails Rd to SR 3 south of SR 106 | l I | 1 1 | | | CODES | | | | | | | | CON | | i |
| | l I | ! | | | | : 4.00 | | | E | Δ | ו חקק | NO. | I | | 1 |
| Phase 1: From Trails Rd out 2.5 miles of proposed | l I | | | | CODES | | | | r | ٠٨٠ | . NOU | - "0" | TOT | | -! ——) 0 |
| alignment. (ID-82) | l | l | | | | . FIG | | | | | | | 1,01 | | |

| SUMMARY OF COSTS BY FUNDING CATEGORY | EXPEND I TU | JRE PLAN | FUND I N | NG PLAN | ' | FEDERAL OB | BLIGATION PLA | 1 |
|--------------------------------------|--|----------|----------|-----------|-------|------------|------------------------|--------|
| FUNDED PROJECTS | ====================================== | 4585 | Local | 14348 | | Years 1-3 | :======== Years 4-6 | Totals |
| i | 2nd Year | 3595 | RAP | o i | PE | 124 | 120 | 244 |
| İ | 3rd Year | 1772 | CAPP | 1458 | R/W | 0 | 0 | 0 |
| i | 4-6 Year | 6198 | TIA | o i | CONST | 100 | 0 | 100 |
| İ | | | UATA | o i | | | | |
| į | | | Fed. | 344 | | | | |
| Totals | | 16150 | l - | 16150 | | 224 | 120 | 344 |
| UNFUNDED PROJECTS | 1st Year | 214 | Local | 15153 | | Years 1-3 | Years 4-6 | Totals |
| (Proposed and Unknown) | 2nd Year | 1425 | RAP | 0 | PΕ | 0 | 0 | 0 |
| | 3rd Year | 4248 | CAPP | 0 | R/W | 0 | 0 | C |
| ļ | 4-6 Year | 9266 | TIA | 0 | CONST | 0 | 0 | 0 |
| | | | UATA | 0 | | | | |
| ! | | | Fed. | 0 | | | | |
| Totals | | 15153 | i - | 15153 | | 0 | 0 | 0 |
| TOTAL ALL PROJECTS | 1st Year | 4799 | Local | 29501 | | Years 1-3 | Years 4-6 | Totals |
| | 2nd Year | 5020 | RAP | 0 | PΕ | 124 | 120 | 244 |
| | 3rd Year | 6020 | CAPP | 1458 | R/W | 0 | 0 | C |
| | 4-6 Year | 15464 | TIA | 0 | CONST | 100 | 0 | 100 |
| I | | | UATA | 0 | | | | |
| ! | | | Fed. | 344 | | | | |
| Totals | | 31303 | - | 31303 | | 224 | 120 | 344 |