

| Bypass Number / Description | YR Const | Length (Miles) | Replacement Cost (2002) | Number of Accesses | Average Access Spacing | Access Control | Crash Rate 1998-2000 (New Align.) | Crash Rate Compared to 1998-2000 State Average | Number of Annex's | Population at time of construction & 2001 population | Volume 1st Yr Open | 2000 Volume |
|------------------------------------|----------|----------------|-------------------------|--------------------|------------------------|----------------|-----------------------------------|--|-------------------|--|--------------------|-------------|
| Hwy Name / Reason for Construction | | | | | | | | | | | | |

1 - Forest Grove Bypass - South

| Tualatin Valley Highway - Provide for anticipated increased traffic | | | | | | | | | | | | | | |
|---|--|--------------------|------|------|--------------|----|---------|---|-----|----------|---|----------------------|-------|--------|
| Construction | | M.P. 17.88 - 20.40 | 1975 | 2.52 | | 8 | | Y | | | | Forest Grove: 8,690 | 1975 | |
| Current | | | | | \$ 5,701,576 | 11 | 2419 ft | Y | 1.1 | Down / U | 2 | Forest Grove: 18,380 | 3,500 | 10,600 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Angle | | | | | | | | | | | | | | |

2 - Forest Grove Bypass - North

| Nehalem Highway - Improve safety and traffic flow and update design standards | | | | | | | | | | | | | | |
|---|--|--------------------|------|------|--------------|----|--------|---|----|----|---|----------------------|----|----|
| Construction | | M.P. 88.69 - 90.63 | 2000 | 1.94 | | 31 | | Y | | | | | | |
| Current | | | | | \$ 7,151,224 | 31 | 661 ft | Y | ND | ND | 3 | Forest Grove: 18,380 | ND | ND |
| Top Three Crash Types: 1. ND 2. ND 3. ND | | | | | | | | | | | | | | |

3 - Cannon Beach Bypass (US 101)

| Oregon Coast Highway - Relocate the highway away from the development in Cannon Beach and improve pedestrian and traffic flow | | | | | | | | | | | | | | |
|---|--|--------------------|------|------|--------------|----|---------|---|------|----------|----|---------------------|-------|-------|
| Construction | | M.P. 28.08 - 31.37 | 1952 | 3.29 | | 13 | | Y | | | | Cannon Beach: 516 | 1955 | |
| Current | | | | | \$ 5,963,980 | 22 | 1579 ft | Y | 0.79 | Down / U | 25 | Cannon Beach: 1,600 | 1,000 | 4,400 |
| Top Three Crash Types: 1. Turning Movement 2. Rear End 3. Fixed / Other Object and Non-Collision Tied | | | | | | | | | | | | | | |

4 - Blue River Section McKenzie Highway (OR 126E)

| McKenzie Highway - Bring alignment up to existing state highway standards | | | | | | | | | | | | | | |
|---|--|--------------------|------|------|--------------|---|---------|---|------|----------|---|----|-------|-------|
| Construction | | M.P. 39.68 - 41.01 | 1957 | 1.33 | | 3 | | Y | | | | ND | 1958 | |
| Current | | | | | \$ 3,540,349 | 5 | 2809 ft | Y | 0.86 | Down / R | 0 | ND | 1,200 | 3,300 |
| Top Three Crash Types: 1. Turning Movement 2. Fixed / Other Object 3. Miscellaneous | | | | | | | | | | | | | | |

5 - Noti - Veneta Bypass (OR 126W)

| Florence - Eugene Hwy. - Replace a substandard roadway system, Increase safety and improve traffic capacity. | | | | | | | | | | | | | | |
|--|--|--------------------|------|------|--------------|----|---------|---|------|--------|---|----|-------|-------|
| Construction | | M.P. 40.78 - 42.29 | 1996 | 1.51 | | 9 | | Y | | | | ND | 1,997 | |
| Current | | | | | \$ 4,023,783 | 10 | 1595 ft | Y | 0.91 | Up / R | 2 | ND | 4,300 | 5,300 |
| Top Three Crash Types: 1. Fixed / Other Object 2. Sideswipe Overtaking 3. Turning Movement and Parking Movement Tied | | | | | | | | | | | | | | |

6 - North Corvallis Bypass (OR 99W)

| Pacific Highway West | | | | | | | | | | | | | | |
|---|--|--------------------|------|------|---------------|----|---------|----|------|----------|---|-------------------|-------|--------|
| Construction | | M.P. 80.73 - 82.95 | 1955 | 2.22 | | 7 | | ND | | | | Corvallis: 17,900 | 1956 | |
| Current | | | | | \$ 15,065,403 | 10 | 2344 ft | P | 2.51 | Down / U | 1 | Corvallis: 51,040 | 1,900 | 14,700 |
| Top Three Crash Types: 1. Rear End 2. Angle 3. Turning Movement | | | | | | | | | | | | | | |

7 - Grants Pass Parkway (OR 199)

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|--|--|------------------------------------|------------|------|---------------|----|---------|---|------|----------|----|---------------------|--------|--------|
| Redwood Hwy - Alleviate traffic congestion and reduce accident rates in downtown Grants Pass Improve access to industrial area. Increase local and regional accessibility and accommodate future traffic volumes. | | | | | | | | | | | | | | |
| Construction | | M.P. 0.35 - 0.25, y -0.69 - y 1.99 | 1960, 1992 | 2.78 | | 13 | | Y | | | | Grants Pass: 17,475 | 1993 | |
| Current | | | | | \$ 43,707,845 | 21 | 1398 ft | Y | 2.23 | Down / U | 16 | Grants Pass: 23,670 | 19,700 | 23,400 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Angle | | | | | | | | | | | | | | |

8 - Coquille Reroute (OR 42)

| | | | | | | | | | | | | | | |
|--|--|-------------------|------|------|--------------|----|--------|---|-----|----------|---|------------------|-------|-------|
| Coquille Bypass Section of the Coos Bay-Roseburg Highway - Relieve the traffic congestion and provide a safer, more convenient commuter route and revitalize the downtown business community. | | | | | | | | | | | | | | |
| Construction | | M.P. 9.68 - 12.13 | 1994 | 1.74 | | 25 | | Y | | | | Coquille: 4,145 | 1997 | |
| Current | | | | | \$ 6,027,909 | 25 | 735 ft | Y | 0.9 | Down / U | 2 | Couquille: 4,190 | 9,200 | 9,800 |
| Top Three Crash Types: 1. Turning Movement 2. Fixed / Other Object 3. Rear End | | | | | | | | | | | | | | |

9 - Oregon City Bypass (OR 213)

| | | | | | | | | | | | | | | |
|--|--|---------------|------|------|---------------|---|---------|---|------|----------|----|---------------------|--------|--------|
| Cascade Hwy. South - Route improvement for congestion relief and traffic safety in downtown Oregon City. | | | | | | | | | | | | | | |
| Construction | | M.P. 0 - 3.59 | 1986 | 3.59 | | 7 | | Y | | | | Oregon City: 15,030 | 1989 | |
| Current | | | | | \$ 31,746,799 | 9 | 4212 ft | Y | 1.37 | Down / U | 26 | Oregon City: 26,680 | 26,100 | 40,000 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Side Swipe Overtaking | | | | | | | | | | | | | | |

10 - Corvallis Bypass - South (US 20)

| | | | | | | | | | | | | | | |
|--|--|--------------------|---------------|------|---------------|----|---------|---|------|----------|---|-------------------|--------|--------|
| Corvallis-Newport Hwy. - Provide an alternate route for through traffic around the Corvallis central business district and improve safety and reduce congestion in downtown Corvallis | | | | | | | | | | | | | | |
| Construction | | M.P. 54.03 - 56.80 | 1961, 1992 | 2.77 | | 33 | | Y | | | | Corvallis: 44,810 | 1995 | |
| Current | | | | | \$ 46,590,083 | 25 | 1170 ft | Y | 1.12 | Down / U | 1 | Corvallis: 51,040 | 10,900 | 16,100 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Angle | | | | | | | | | | | | | | |

11 - Willamina - Sheridan Bypass (OR 18)

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|---|--|--------------------|------|-------|---------------|----|---------|----|------|----------|---|-------------------------------------|-------|--------|
| Salmon River Highway | | | | | | | | | | | | | | |
| Construction | | M.P. 24.23 - 34.32 | 1960 | 10.09 | | 37 | | ND | | | | Willamina: 1,000 Sheridan: 1,810 | 1962 | |
| Current | | | | | \$ 33,310,739 | 46 | 2316 ft | Y | 0.42 | Down / R | 3 | Willamina: 1,840 Sheridan: 5,580 | 2,600 | 11,300 |
| Top Three Crash Types: 1. Fixed / Other Object 2. Turning Movement 3. Head On | | | | | | | | | | | | | | |

12 - McMinnville - Dayton Bypass (OR 18)

| | | | | | | | | | | | | | | |
|---|--|-------------------|------|------|---------------|----|---------|----|------|----------|----|---------------------------------|-------|--------|
| Salmon River Highway - Improve vehicle, bicycle safety, and improve levels of service and access control, and alleviate problems created by high traffic volumes. | | | | | | | | | | | | | | |
| Construction | | M.P. 43.75 -52.65 | 1959 | 8.90 | | 34 | | ND | | | | McMin.: 7,000 Dayton: 680 | 1967 | |
| Current | | | | | \$ 68,898,338 | 59 | 1593 ft | P | 0.48 | Down / U | 20 | McMin.: 27,500 Dayton: 2,190 | 3,600 | 10,800 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Angle, Side Swipe Meeting and Fixed / Other Object Tied | | | | | | | | | | | | | | |

13 - Eugene Bypass (Beltline)

| | | | | | | | | | | | | | | |
|--|--|-------------------|--------|------|----------------|----|---------|----|------|----------|----|-----------------|--------|--------|
| Beltline Highway - A portion of the Junction City - Eugene Highway was transferred to Lane County in exchange for the designation of Beltline County Road and a portion of West 11th. Ave as a State Highway | | | | | | | | | | | | | | |
| Construction | | M.P. 3.10 - 12.76 | 1978 * | 9.66 | | ND | | ND | | | | Eugene: 105,369 | 1979 | |
| Current | | | | | \$ 151,410,234 | 38 | 2684 ft | Y | 0.89 | Down / U | 21 | Eugene:140,550 | 19,900 | 46,800 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Fixed / Other Object | | | | | | | | | | | | | | |

14 - Salem Parkway (OR 99E Bus.)

| | | | | | | | | | | | | | | |
|--|--|------------------|--------|------|---------------|----|---------|---|------|----------|----|--------------------------------|--------|--------|
| Salem Highway - Accommodate projected increase in regional and commuter trips, and connect the central business district with Keizer and northeast Salem | | | | | | | | | | | | | | |
| Construction | | M.P. 0.00 - 3.16 | 1986 * | 3.16 | | ND | | Y | | | | Salem: 94,600 Keizer: NA | 1987 | |
| Current | | | | | \$ 51,970,752 | 13 | 2567 ft | Y | 1.15 | Down / U | 29 | Salem:139,320 Keizer:32,950 | 13,400 | 21,800 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Angle | | | | | | | | | | | | | | |

15 - Eugene - Springfield Highway (OR 126 Bus.)

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|---|--|------------------|---------|------|----------------|----|---------|---|------|----------|----|---------------------|--------|--------|
| Eugene - Springfield Hwy | | | | | | | | | | | | | | |
| Construction | | M.P. 0.00 - 9.97 | 1969 ** | 9.97 | | 24 | | Y | | | | Springfield: 24,666 | 1970 | |
| Current | | | | | \$ 195,924,782 | 37 | 2845 ft | Y | 0.69 | Down / U | 12 | Springfield: 53,450 | 15,100 | 44,900 |
| Top Three Crash Types: 1. Rear End 2. Fixed / Other Object 3. Side Swipe Overtaking | | | | | | | | | | | | | | |

16 - Bend Parkway (US 97)

| | | | | | | | | | | | | | | |
|--|--|----------------------|--------|------|---------------|----|---------|---|----|----|---|--------------|----|----|
| The Dalles - California Hwy - Improve capacity, safety, travel time and operation of the local street network. | | | | | | | | | | | | | | |
| Construction | | M.P. 134.76 - 141.83 | 2001** | 6.41 | | 31 | | Y | | | | Bend: 55,080 | | |
| Current | | | | | \$ 69,545,553 | 31 | 2184 ft | Y | ND | ND | 0 | Bend: 55,080 | ND | ND |
| Top Three Crash Types: 1. ND 2. ND 3. ND | | | | | | | | | | | | | | |

16A - Bend 3rd Street (US 97) (For analysis purposes only)

| | | | | | | | | | | | | | | |
|---|--|---------------------|-------|------|---------------|----|--------|---|------|----------|--|--|-------|--------|
| The Dalles - California Hwy - | | | | | | | | | | | | | | |
| Construction | | M.P. 136.18 -137.90 | 1963* | 1.72 | | 91 | | P | | | | | 1963 | |
| Current | | | | | \$ 27,172,042 | 98 | 191 ft | P | 3.39 | Down / U | | | 5,700 | 26,100 |
| Top Three Crash Types: 1. Rear End 2. Turning Movement 3. Angle | | | | | | | | | | | | | | |