Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001

Roadway Deficiency Bubble Type:

Priority 1 Road Deficiencies

Priority 2 Road Deficiencies

Priority 3 Road Deficiencies

Other Roadway Features:

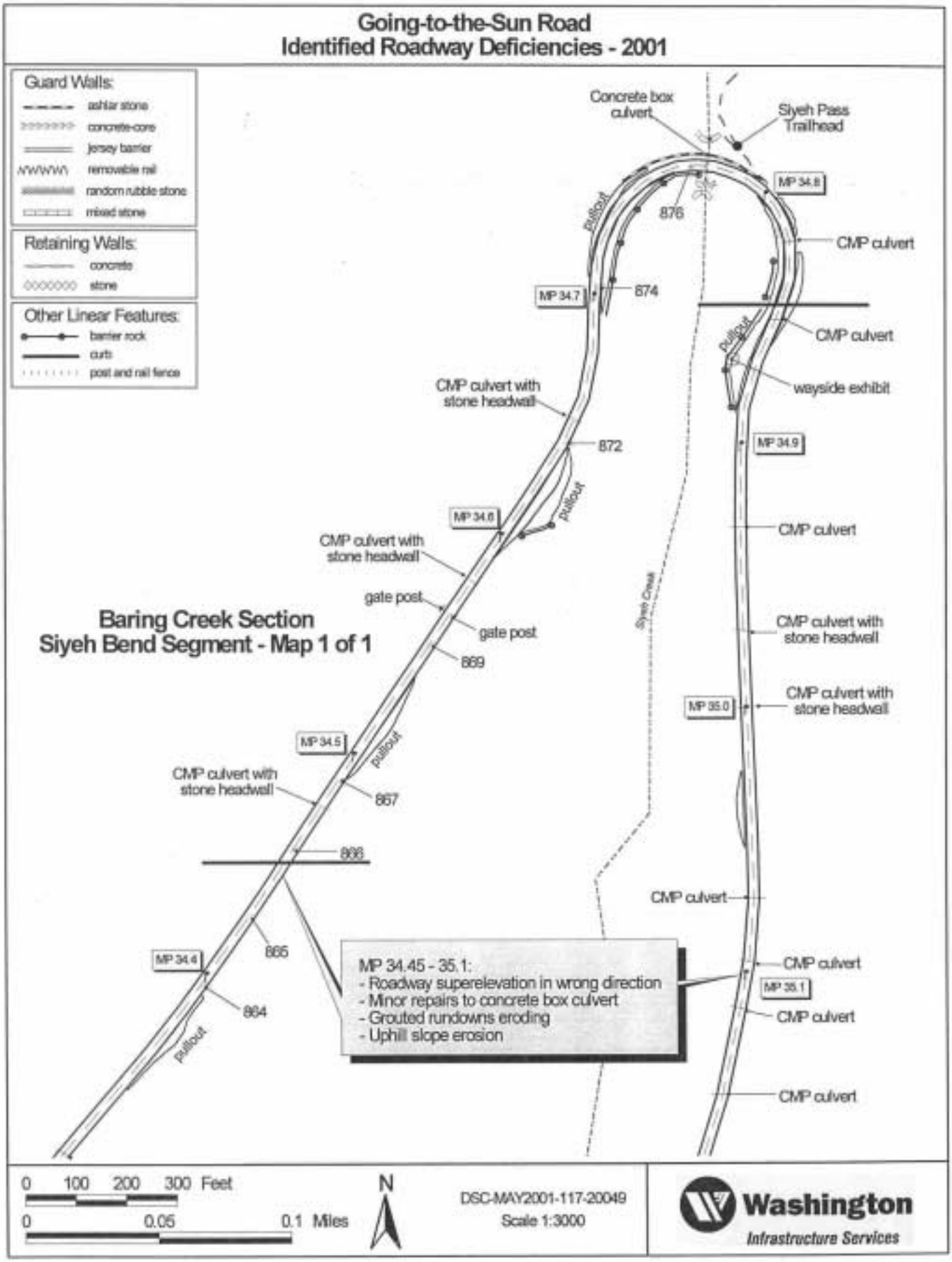
Guard Walls:
- ashlar stone
- concrete-core
- jersey barrier
- removable rail
- random rubble stone
- mixed stone

Retaining Walls:
- concrete
- stone

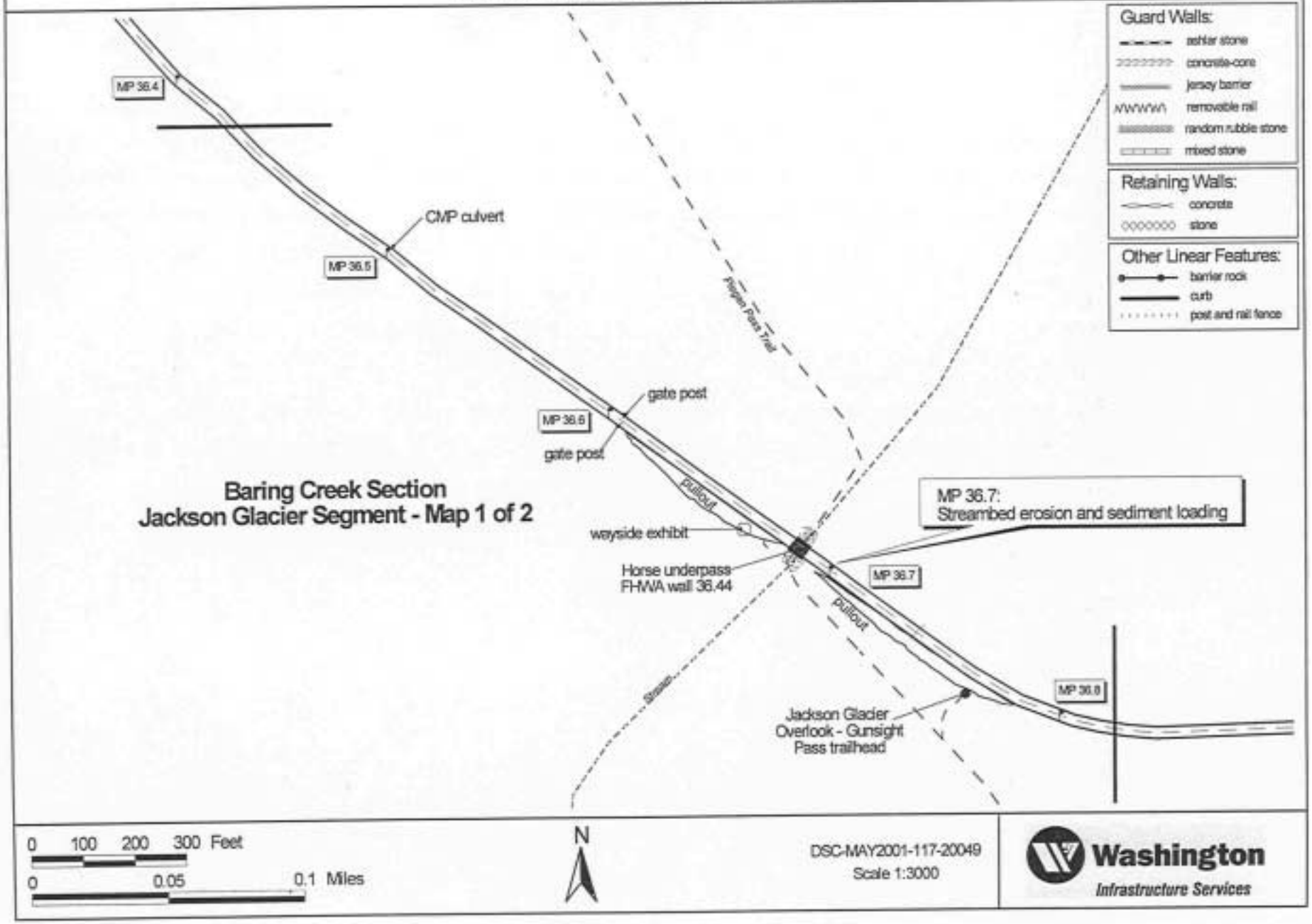
Other Linear Features:
- barrier rock
- curb
- post and rail fence

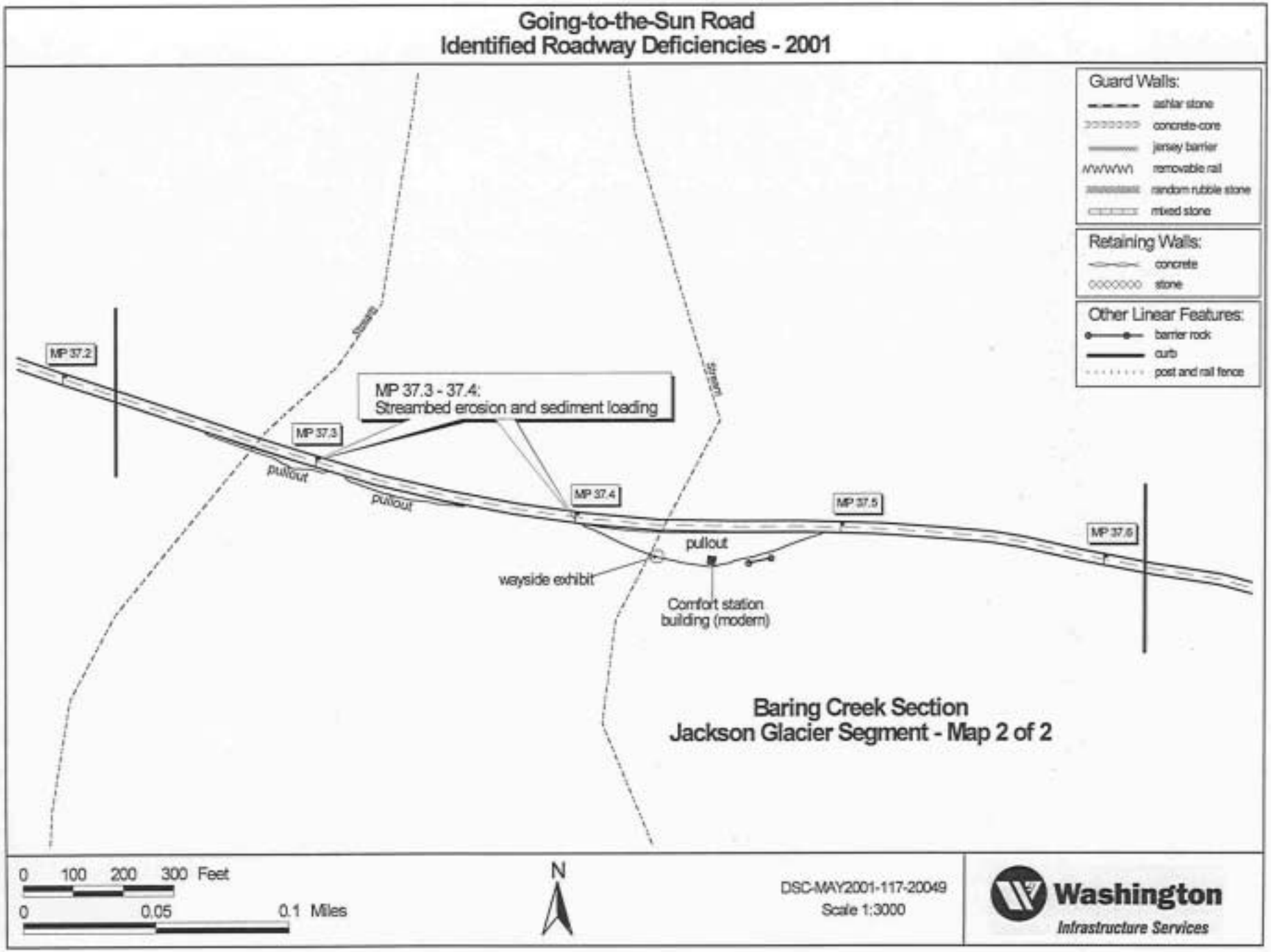
Map Legend

Washington
Infrastructure Services

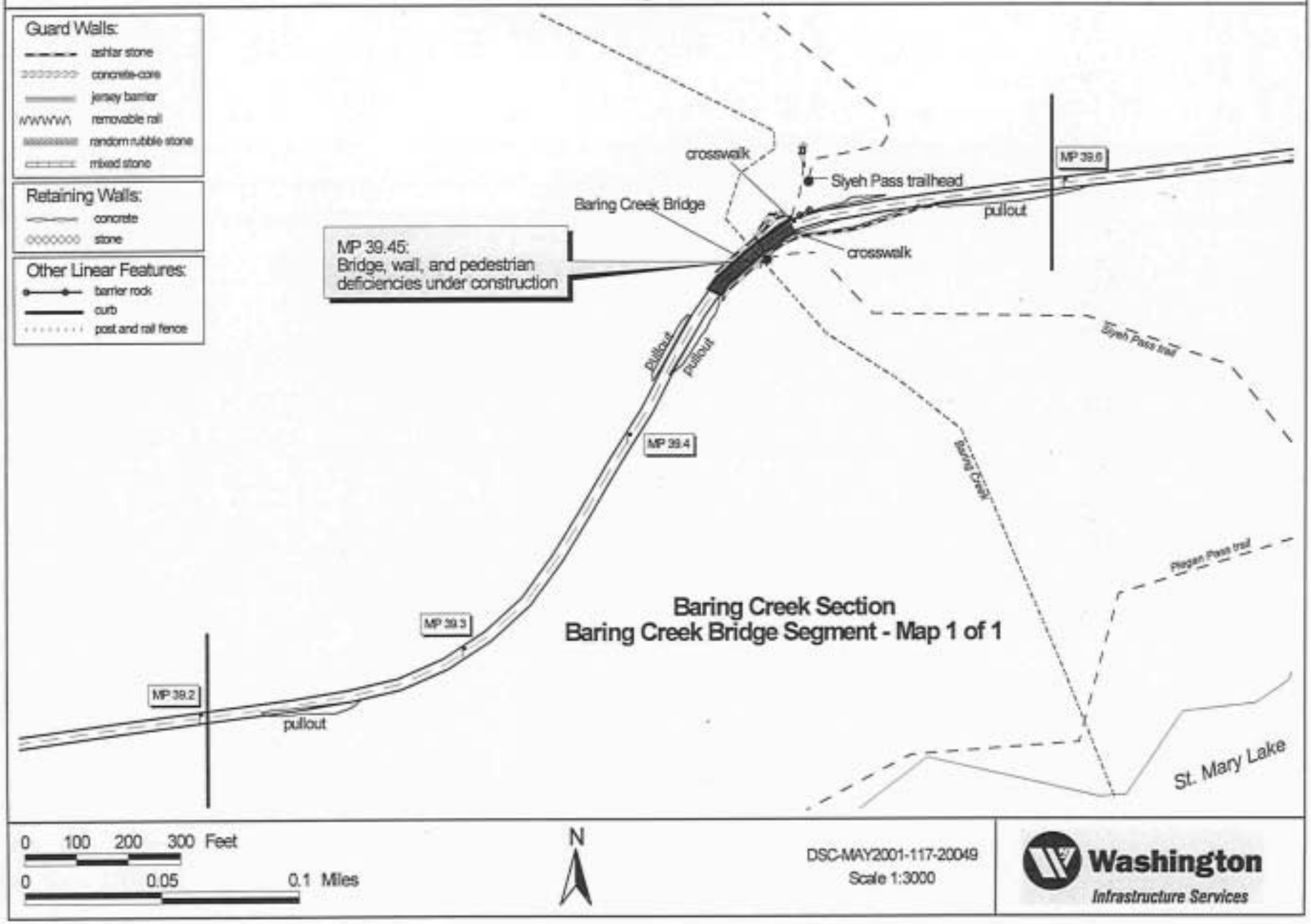

Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
Concrete box culvert
Siyeh Pass Trailhead
MP 34.8
876
pullout
CMP culvert
MP 34.7
874
CMP culvert
pullout
wayside exhibit
CMP culvert with stone headwall
872
MP 34.9
pullout
MP 34.6
CMP culvert
CMP culvert with stone headwall
Siyeh Creek
gate post
gate post
869
CMP culvert with stone headwall
Baring Creek Section
Siyeh Bend Segment - Map 1 of 1
MP 35.0
CMP culvert with stone headwall
MP 34.5
pullout
CMP culvert with stone headwall
867
866
CMP culvert
865
MP 34.4
CMP culvert
MP 35.1
864
CMP culvert
pullout
MP 34.45 - 35.1:
- Roadway superelevation in wrong direction
- Minor repairs to concrete box culvert
- Grouted rundowns eroding
- Uphill slope erosion
CMP culvert
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services

Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001

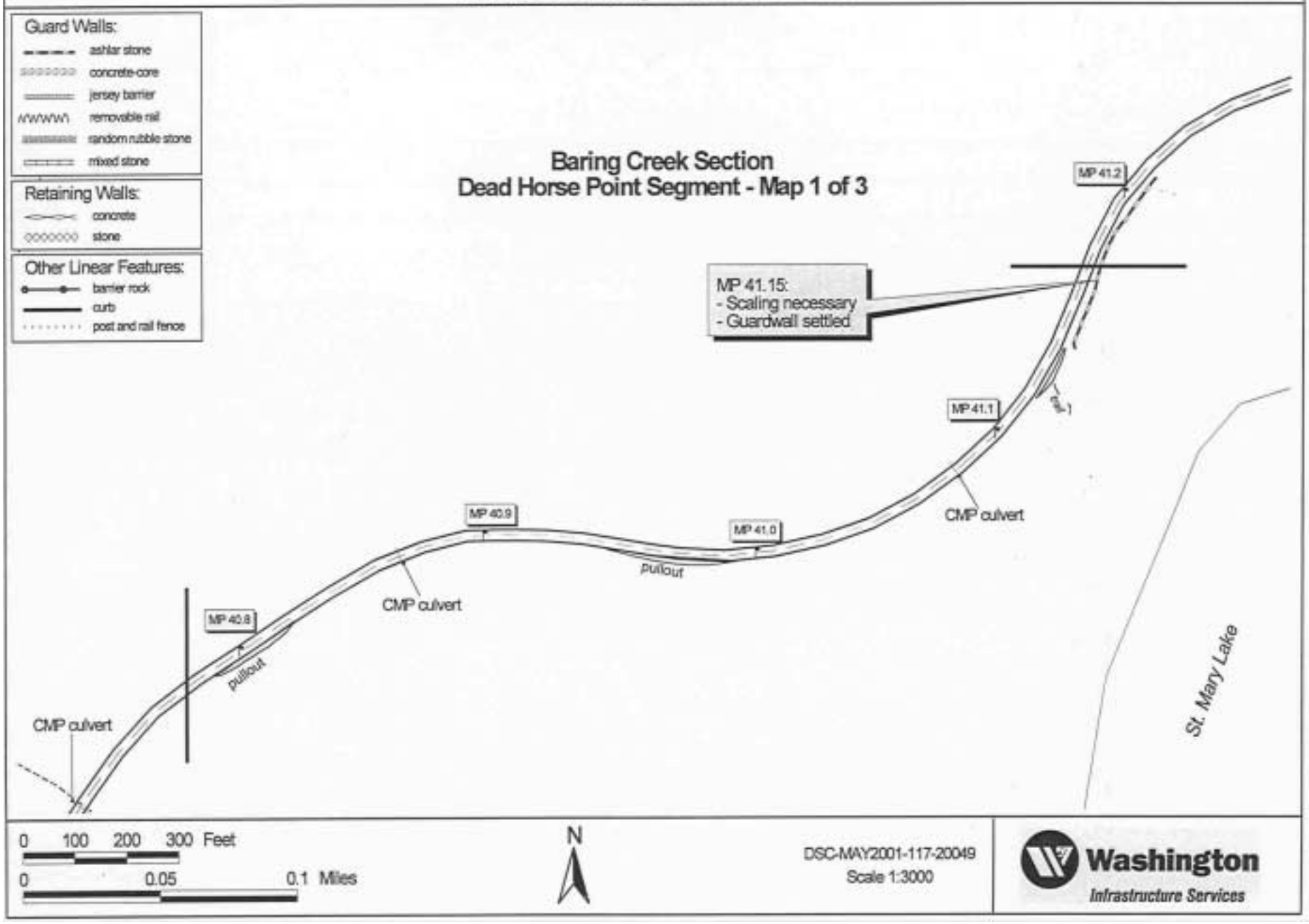


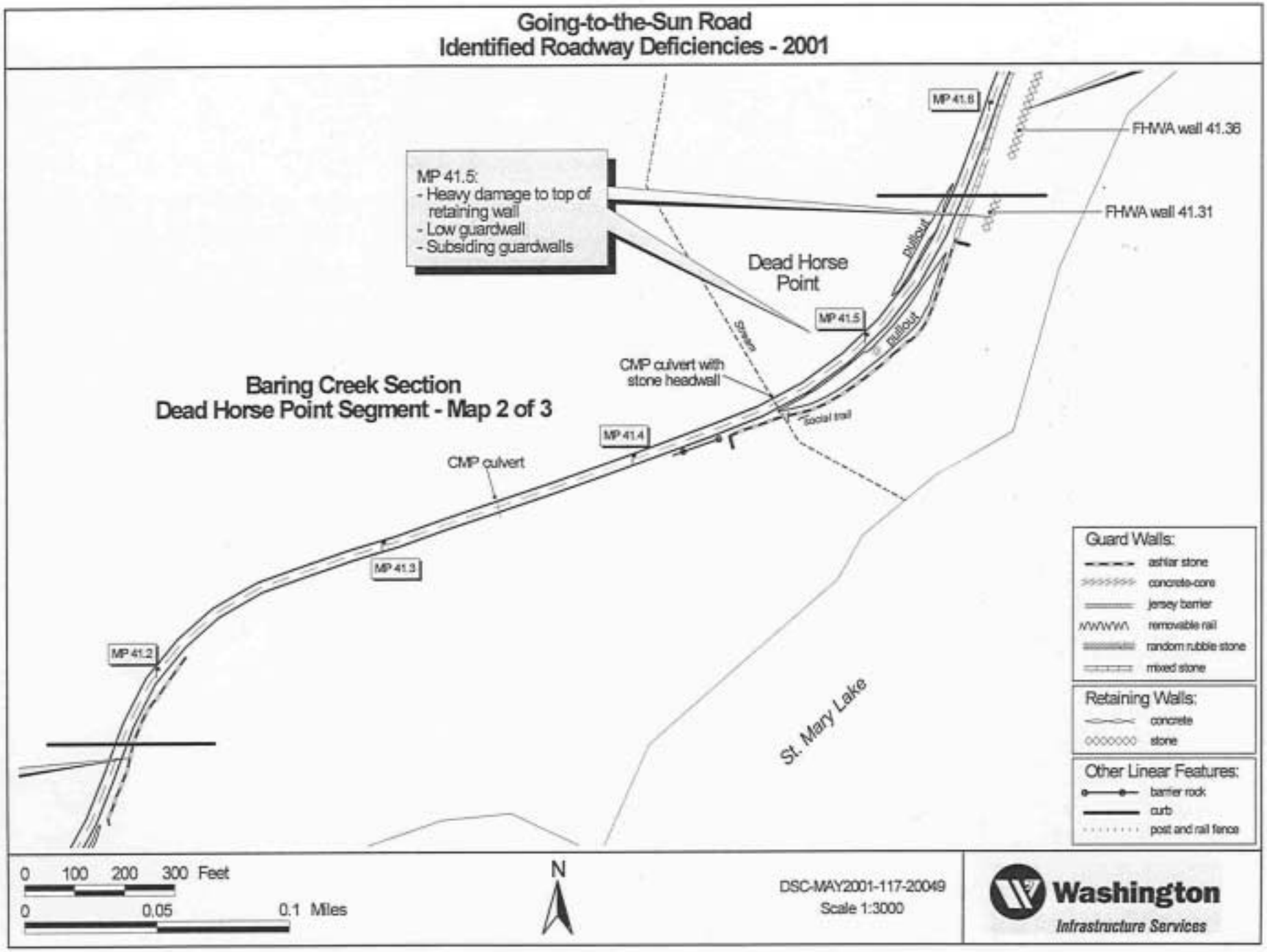

Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
MP 37.2
MP 37.3
MP 37.4
MP 37.5
MP 37.6
MP 37.3 - 37.4:
Streambed erosion and sediment loading
pullout
pullout
pullout
wayside exhibit
Comfort station
building (modern)
Baring Creek Section
Jackson Glacier Segment - Map 2 of 2
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services

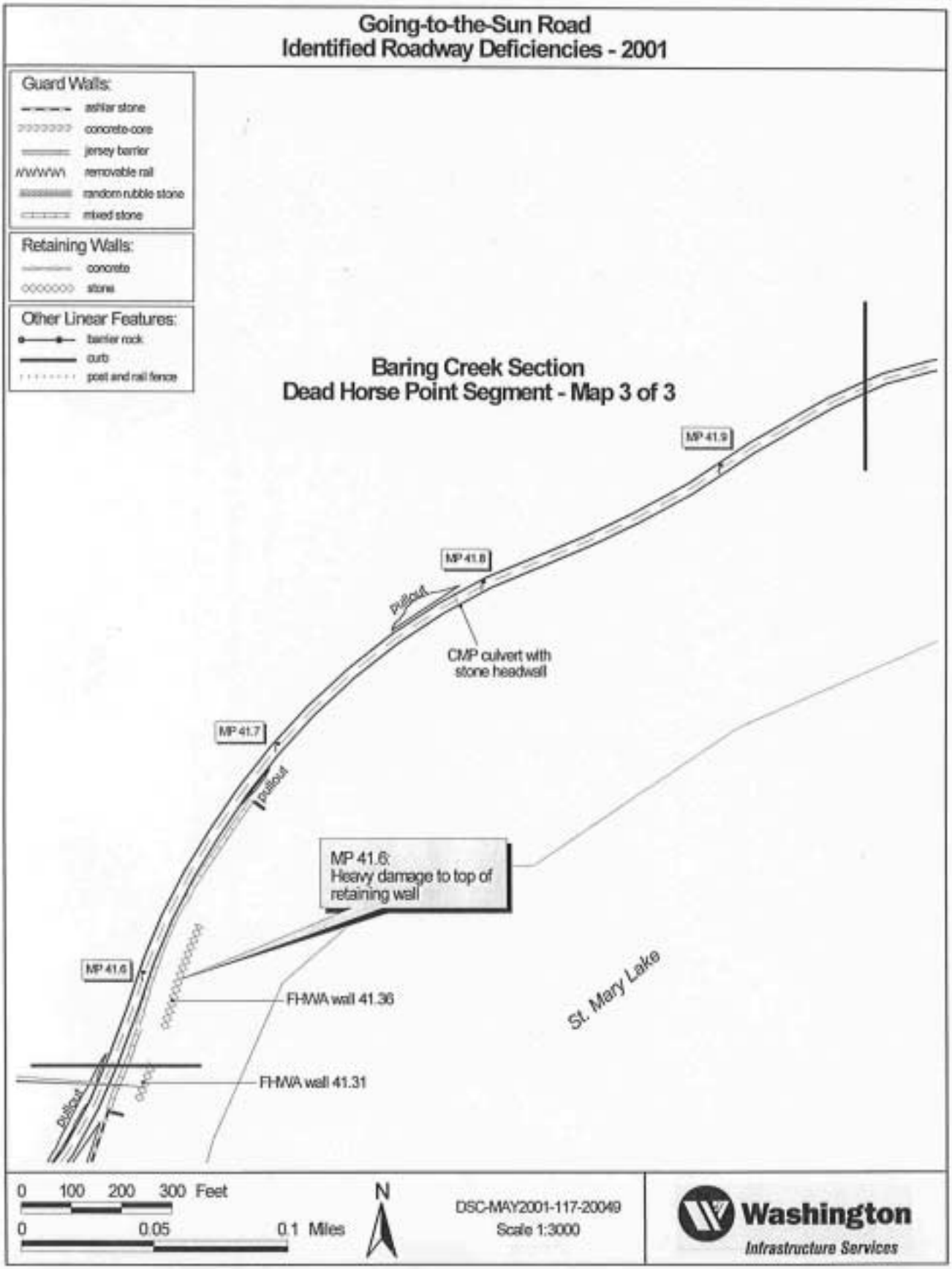
Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001

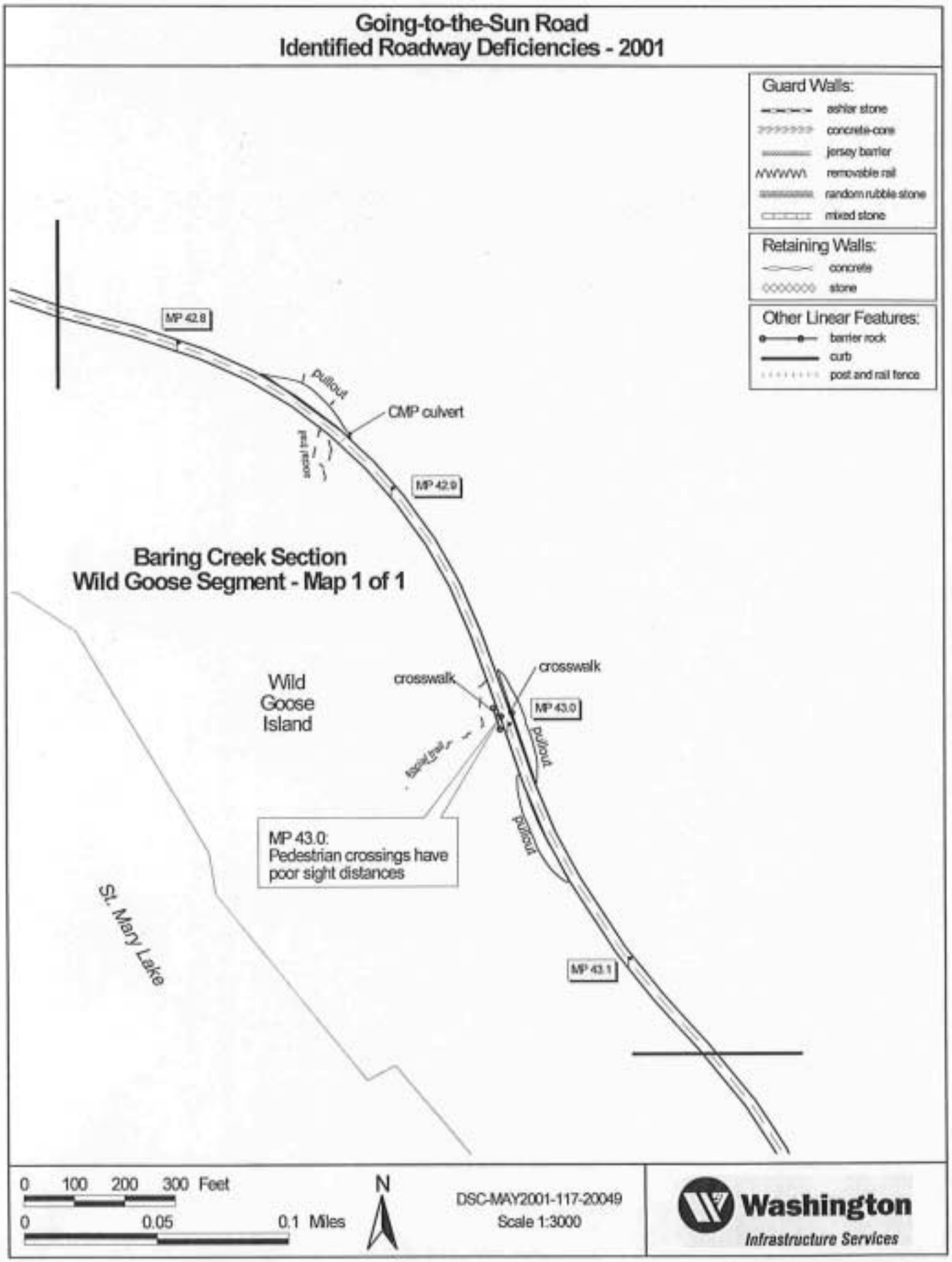


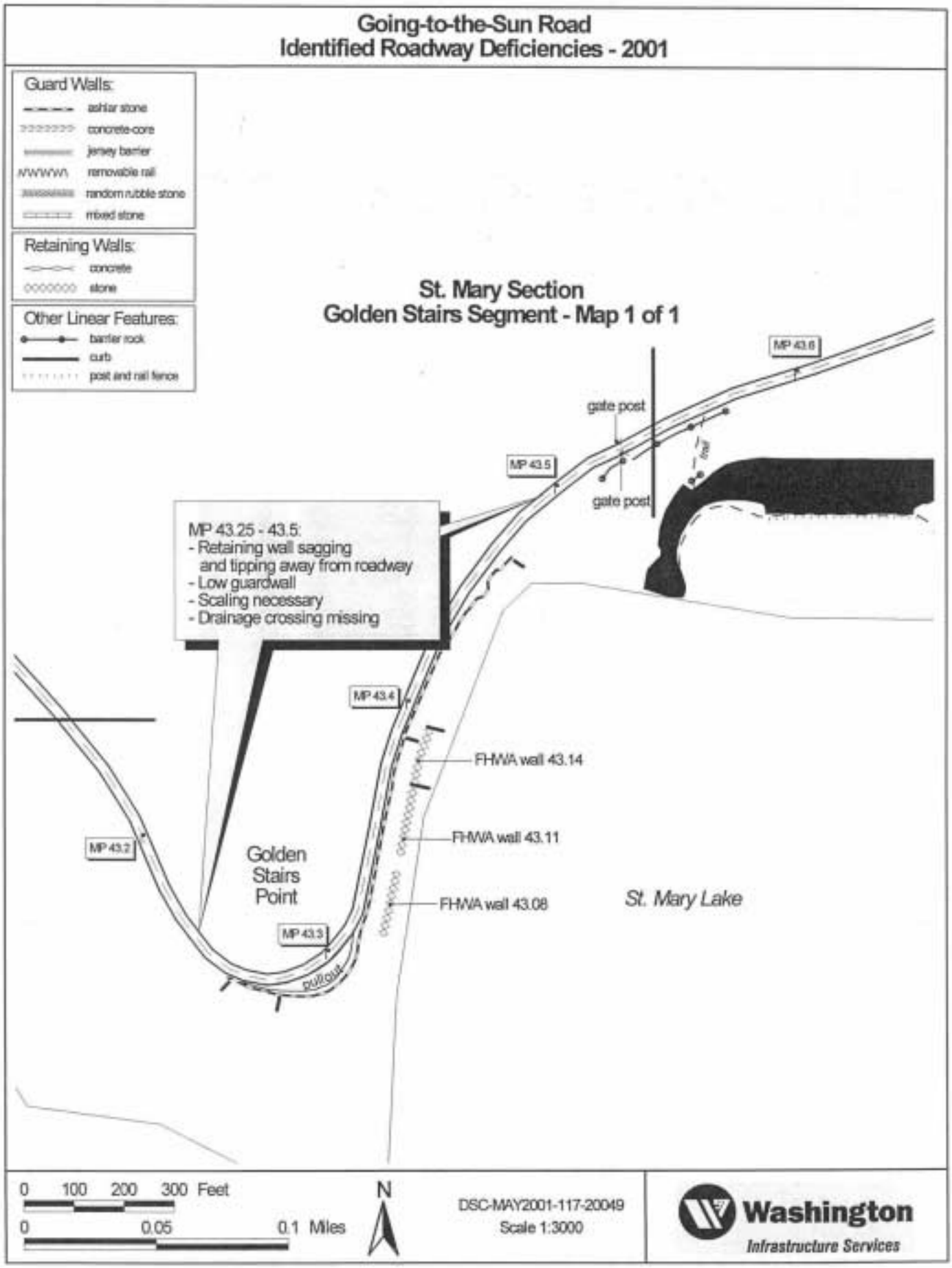
Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001

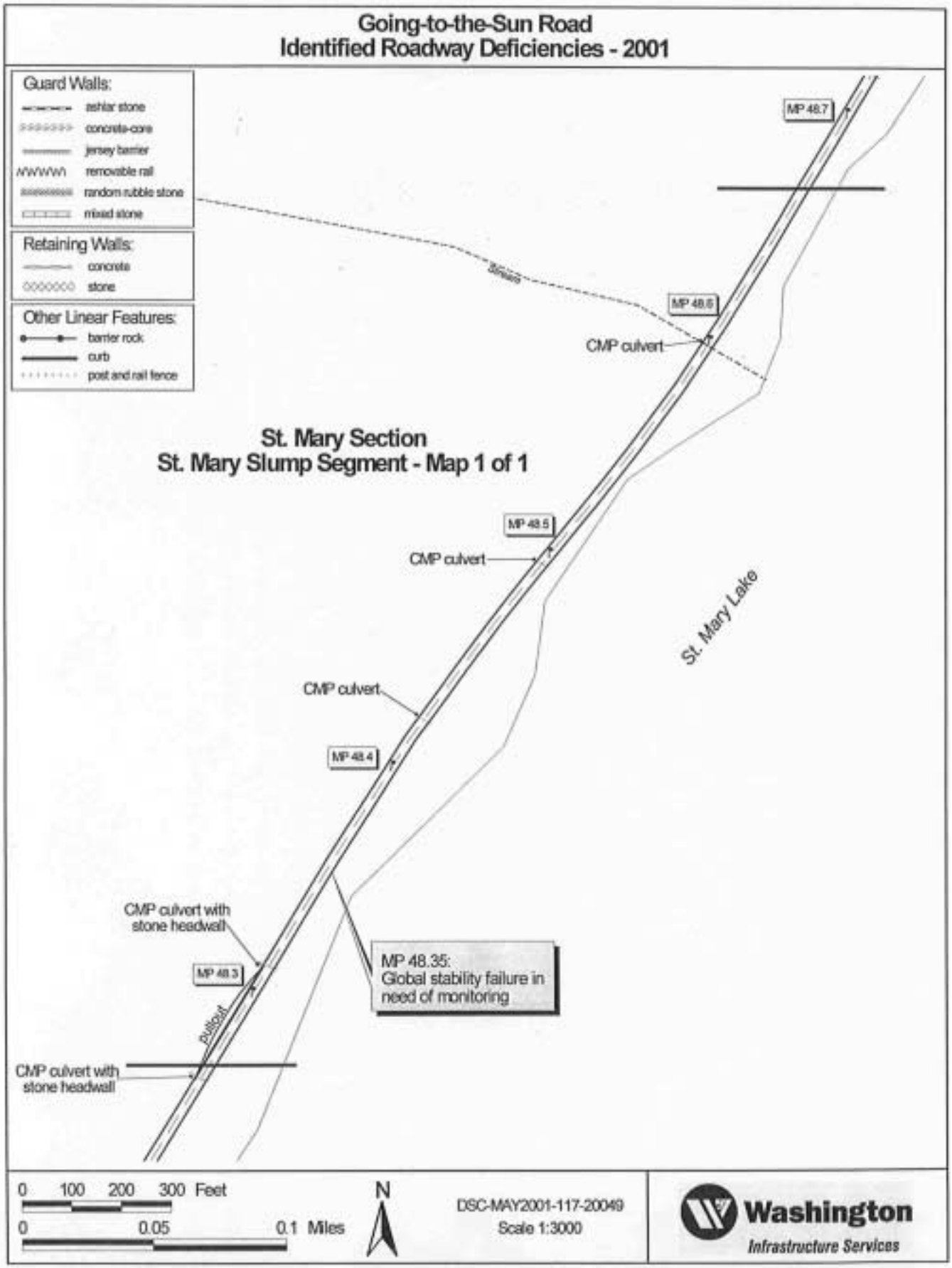
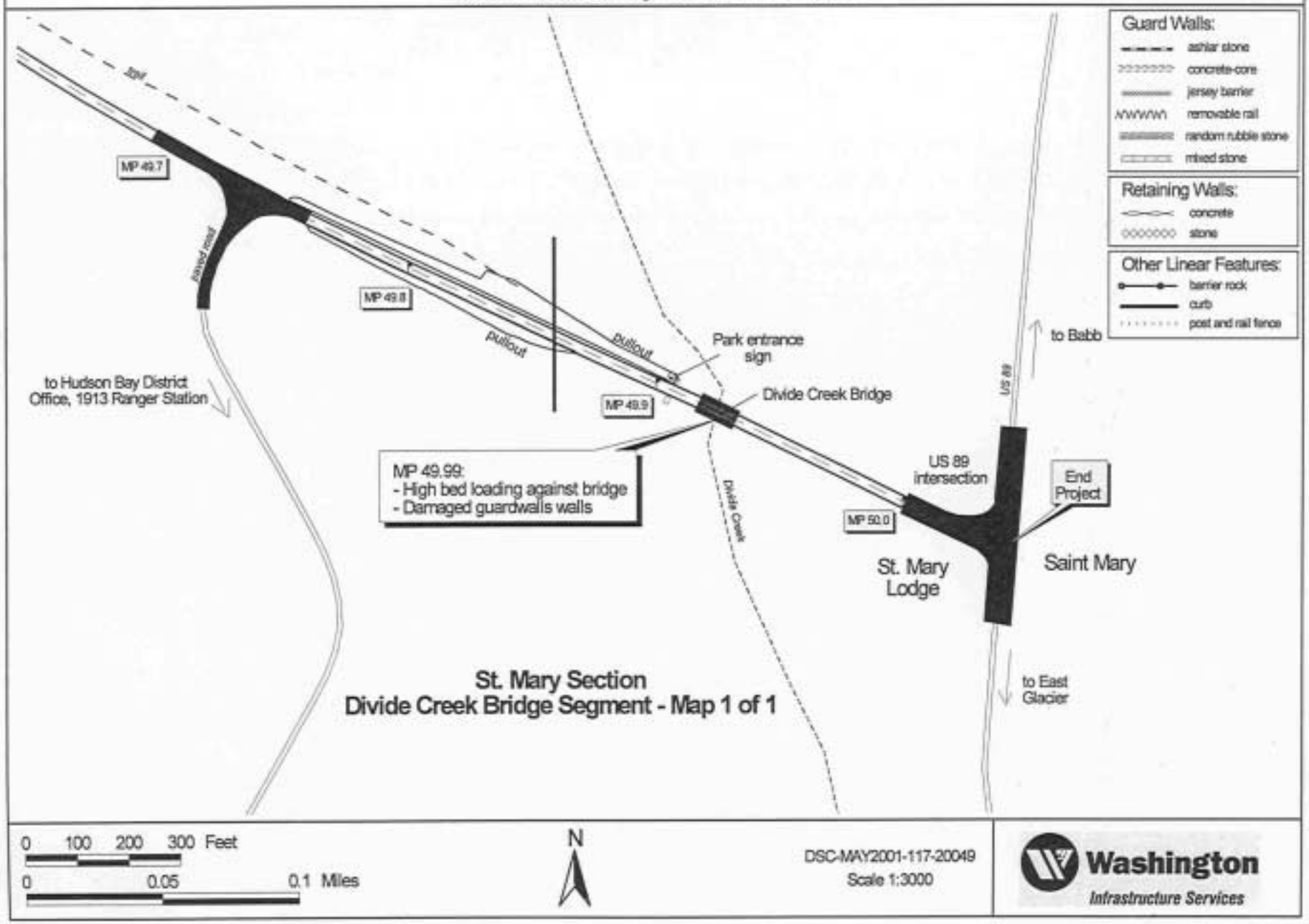



Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Baring Creek Section
Dead Horse Point Segment - Map 2 of 3
MP 41.5:
- Heavy damage to top of retaining wall
- Low guardwall
- Subsiding guardwalls
Dead Horse Point
MP 41.6
MP 41.5
MP 41.4
MP 41.3
MP 41.2
FHWA wall 41.36
FHWA wall 41.31
pullout
pullout
CMP culvert with stone headwall
social trail
CMP culvert
St. Mary Lake
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services


Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
Baring Creek Section
Dead Horse Point Segment - Map 3 of 3
MP 41.9
MP 41.8
pullout
CMP culvert with stone headwall
MP 41.7
pullout
MP 41.6:
Heavy damage to top of retaining wall
MP 41.6
FHWA wall 41.36
St. Mary Lake
FHWA wall 41.31
pullout
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services


Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
MP 42.8
pullout
CMP culvert
pull fence
MP 42.9
Baring Creek Section
Wild Goose Segment - Map 1 of 1
Wild
Goose
Island
crosswalk
crosswalk
MP 43.0
pullout
fence line
pullout
MP 43.0:
Pedestrian crossings have
poor sight distances
St. Mary Lake
MP 43.1
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services


Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
St. Mary Section
Golden Stairs Segment - Map 1 of 1
MP 43.6
gate post
MP 43.5
gate post
trail
MP 43.25 - 43.5:
- Retaining wall sagging and tipping away from roadway
- Low guardwall
- Scaling necessary
- Drainage crossing missing
MP 43.4
FHWA wall 43.14
FHWA wall 43.11
FHWA wall 43.08
MP 43.2
Golden Stairs Point
MP 43.3
pullout
St. Mary Lake
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services


Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001
Guard Walls:
ashlar stone
concrete-core
jersey barrier
removable rail
random rubble stone
mixed stone
Retaining Walls:
concrete
stone
Other Linear Features:
barrier rock
curb
post and rail fence
St. Mary Section
St. Mary Slump Segment - Map 1 of 1
MP 48.7
MP 48.6
CMP culvert
MP 48.5
CMP culvert
St. Mary Lake
CMP culvert
MP 48.4
CMP culvert with stone headwall
MP 48.3
MP 48.35:
Global stability failure in need of monitoring
CMP culvert with stone headwall
0 100 200 300 Feet
0 0.05 0.1 Miles
N
DSC-MAY2001-117-20049
Scale 1:3000
Washington
Infrastructure Services

Going-to-the-Sun Road
Identified Roadway Deficiencies - 2001