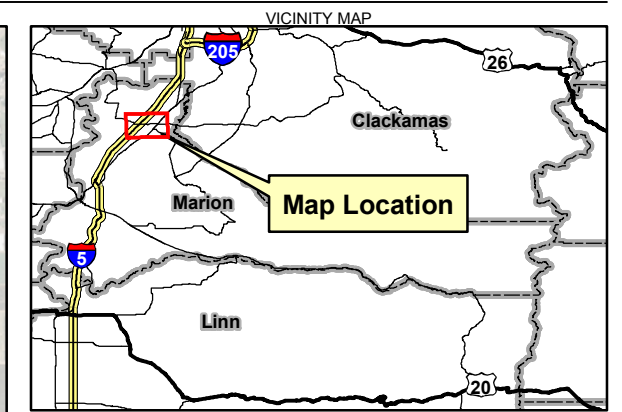
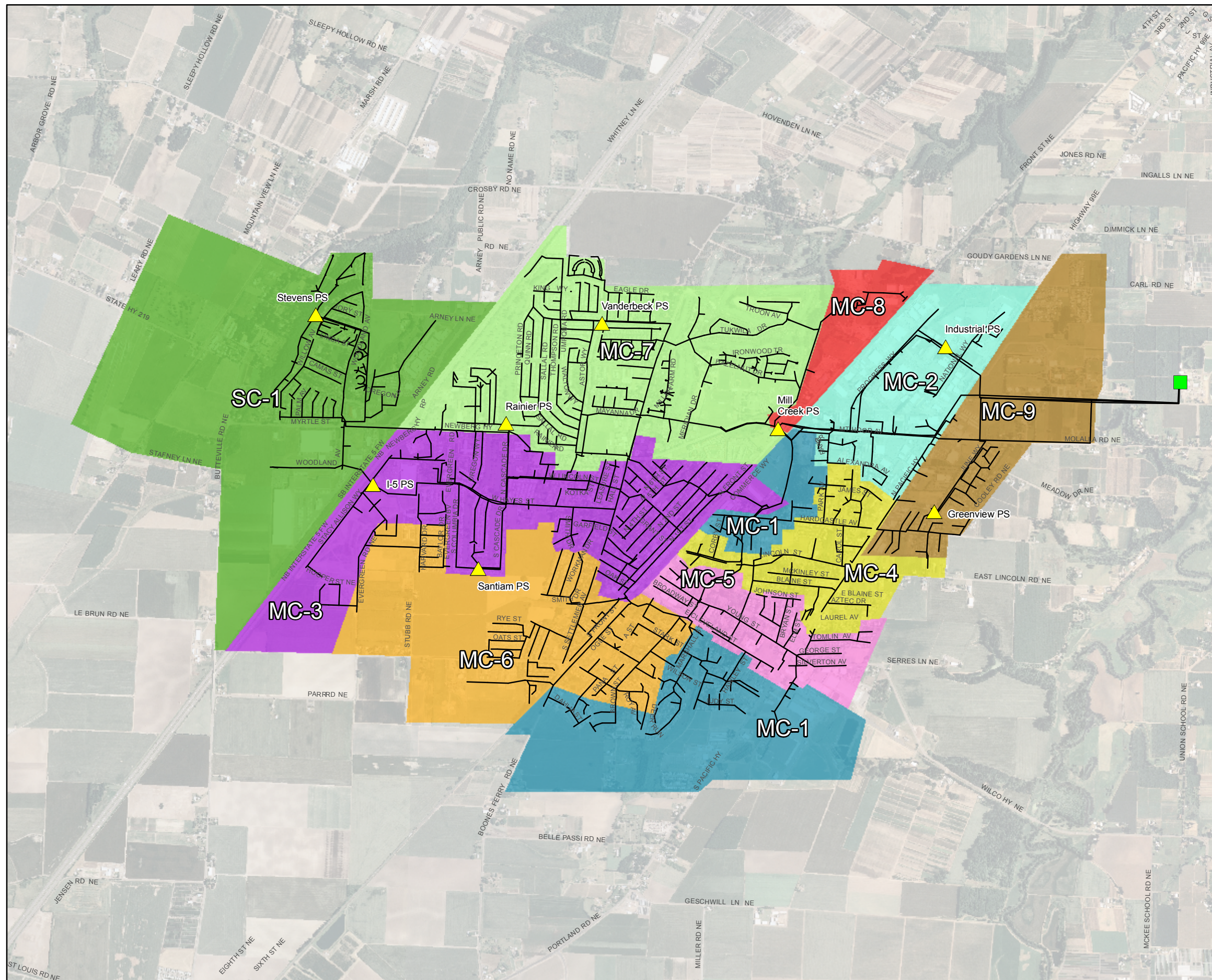


APPENDIX A

Collection System Characteristics Mapping



LEGEND

- Wastewater Treatment Plant
- Pump Station
- Collection System Pipe

Basin Name

- MC-1
- MC-2
- MC-3
- MC-4
- MC-5
- MC-6
- MC-7
- MC-8
- MC-9
- SC-1

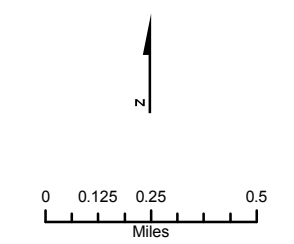
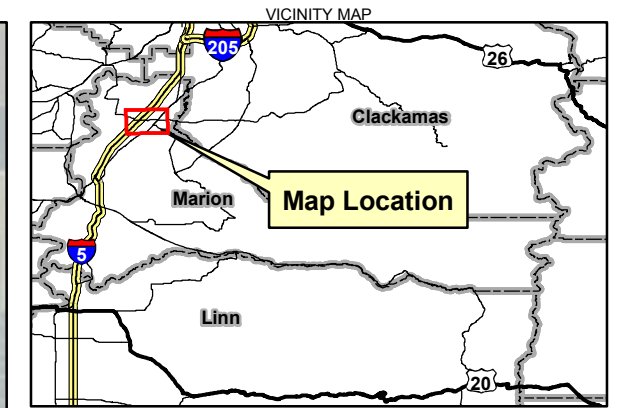


FIGURE A-1
Major Basins
 City of Woodburn



- LEGEND**
- Flow Monitoring Location
 - Collection System Pipe
 - Unknown
 - FM Burlingham Ditch
 - FM Goose Creek
 - FM Harrison
 - FM Queen City
 - FM South Woodland
 - FM214 Draw

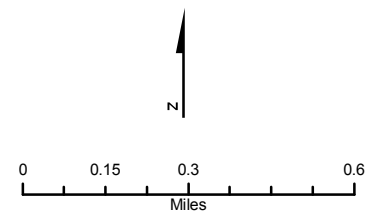


FIGURE A-2
Flow Monitoring Basins
 Woodburn

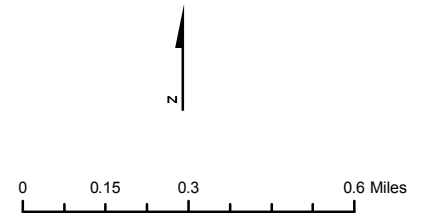
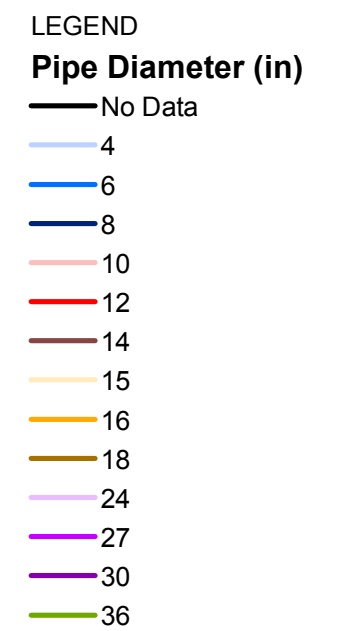
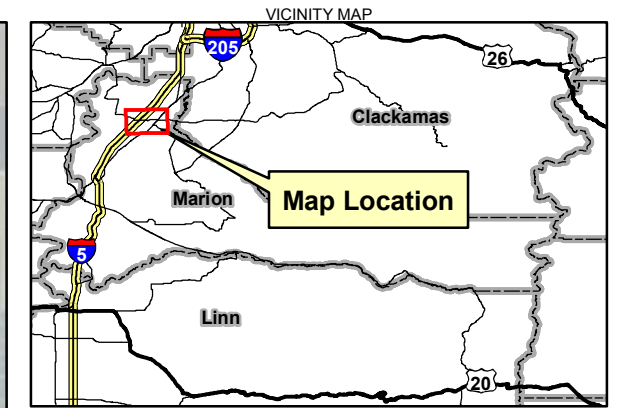
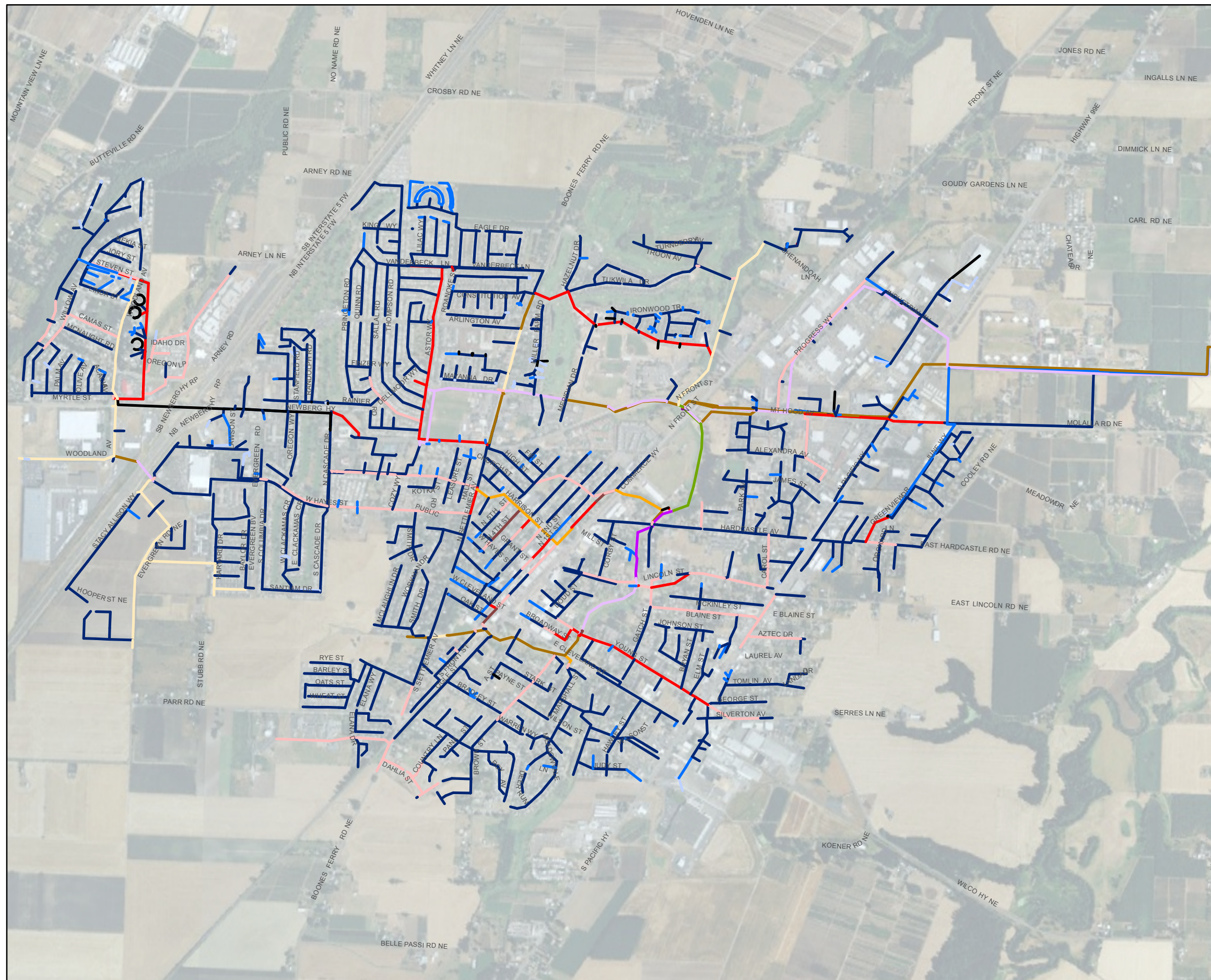
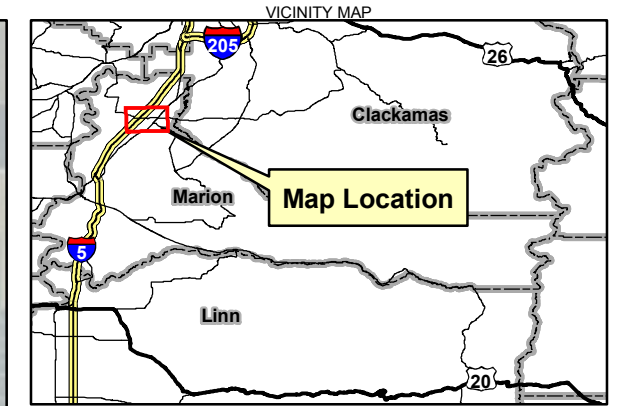
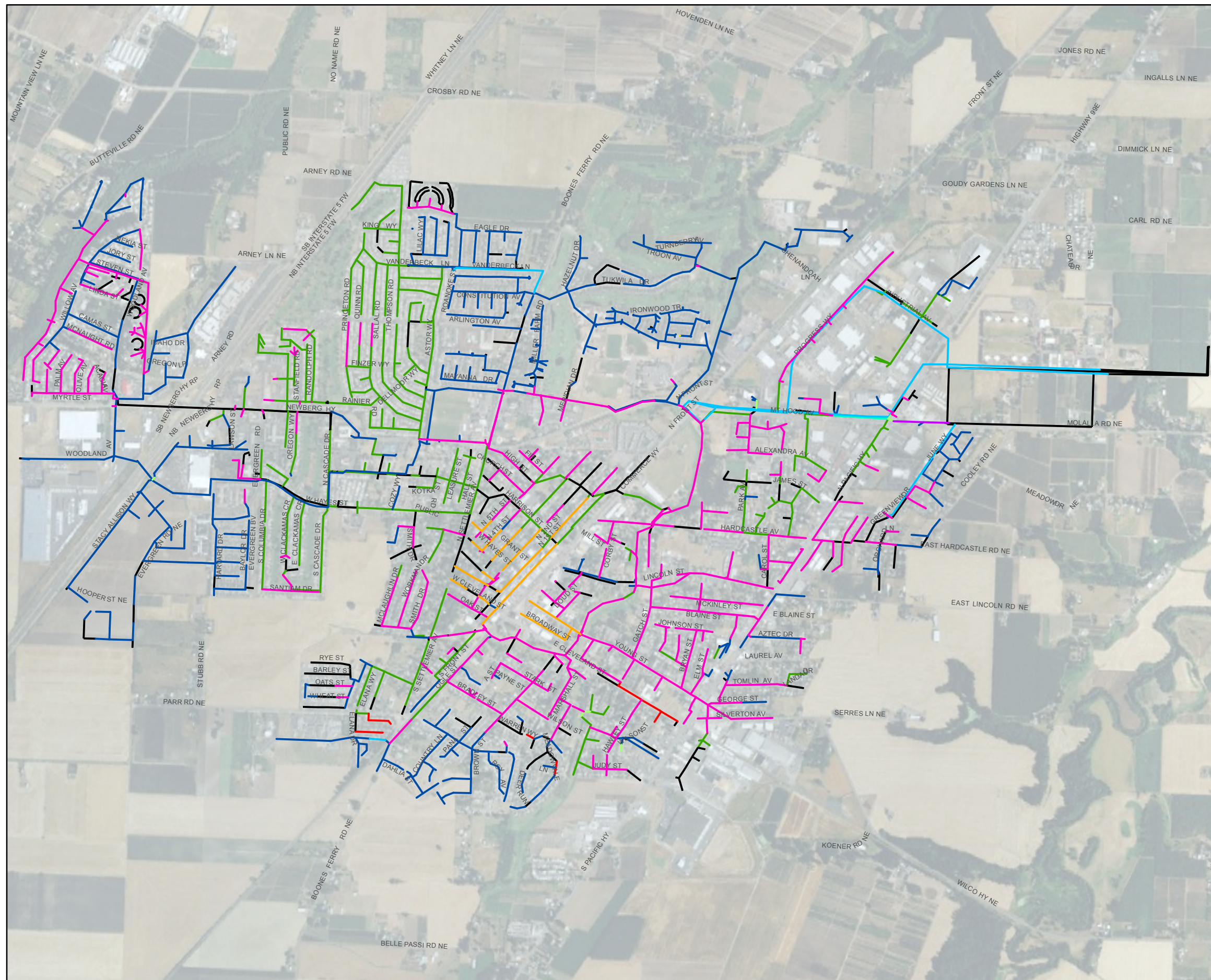


FIGURE A-3
Pipe Diameter
 Woodburn



- LEGEND**
- Pipe Material Type**
- Asbestos Cement
 - Brick
 - Clay
 - Concrete
 - Steel
 - Iron
 - Ductile Iron
 - Cast Iron
 - PVC/PVE
 - Reinforced Plastic Mortar
 - Unknown

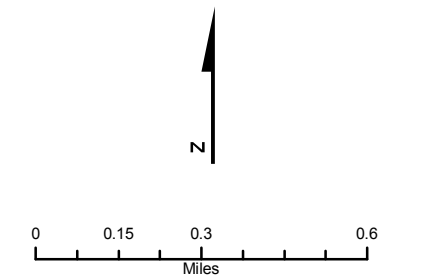


FIGURE A-4
Pipe Material
 Woodburn

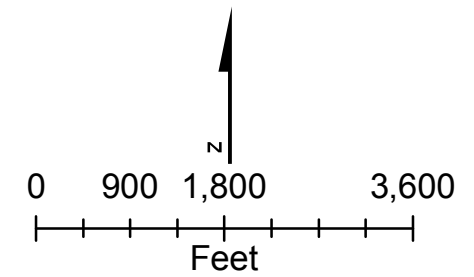
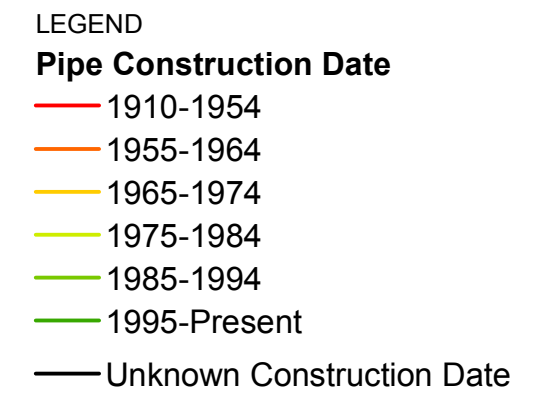
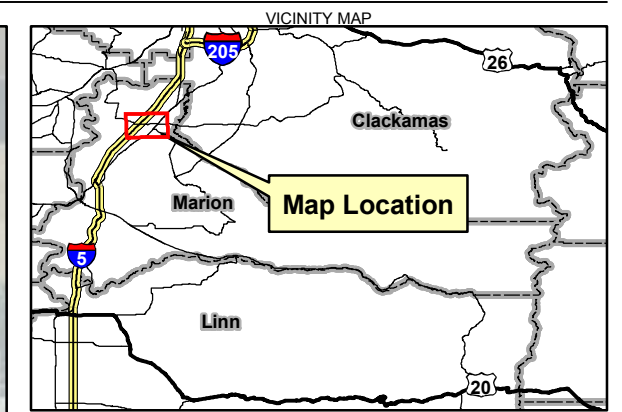
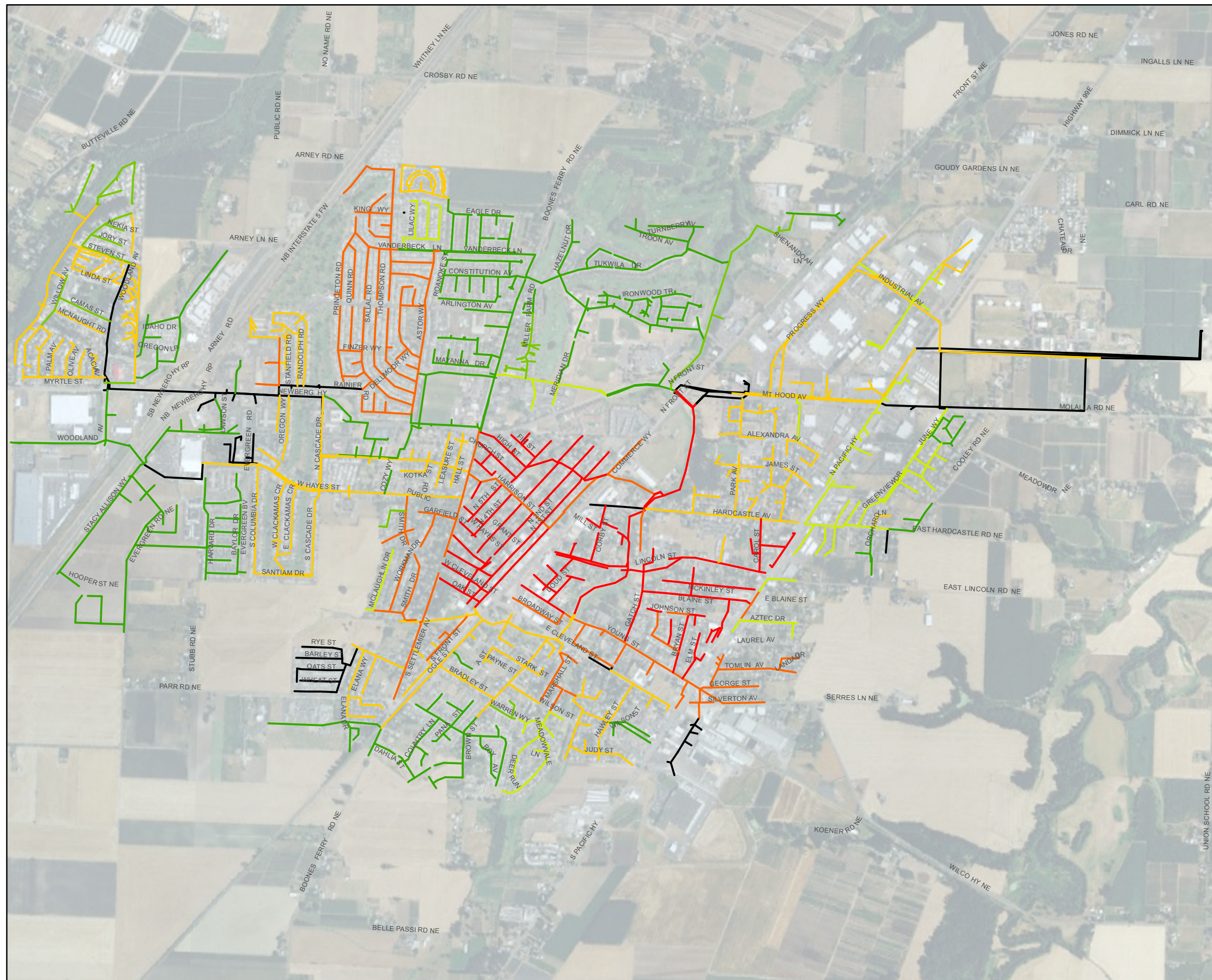


FIGURE A-5
Pipe Construction Date
 Woodburn