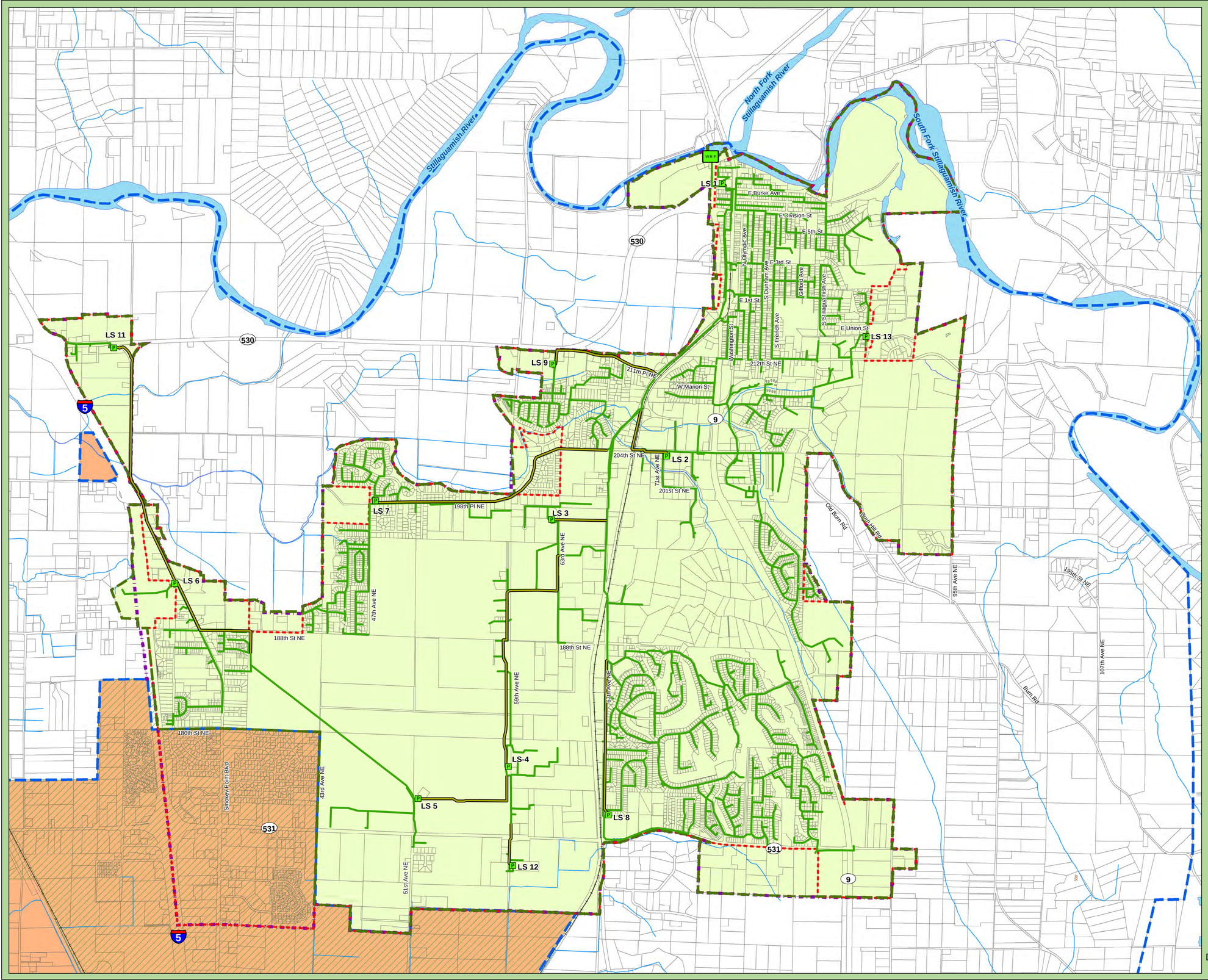
CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 2-1
SEWER SERVICE AREA



Legend

- City Limits
- UGA Boundary

Sewer Service Area Boundary

- City of Arlington
- City of Marysville

Future Water Service Area

- City of Arlington
- City of Marysville

Existing Sewer Facilities

- Water Reclamation Facility
- Lift Station
- Force Main
- Gravity Main

1 INCH = 1,250 FEET

0 1,250 2,500

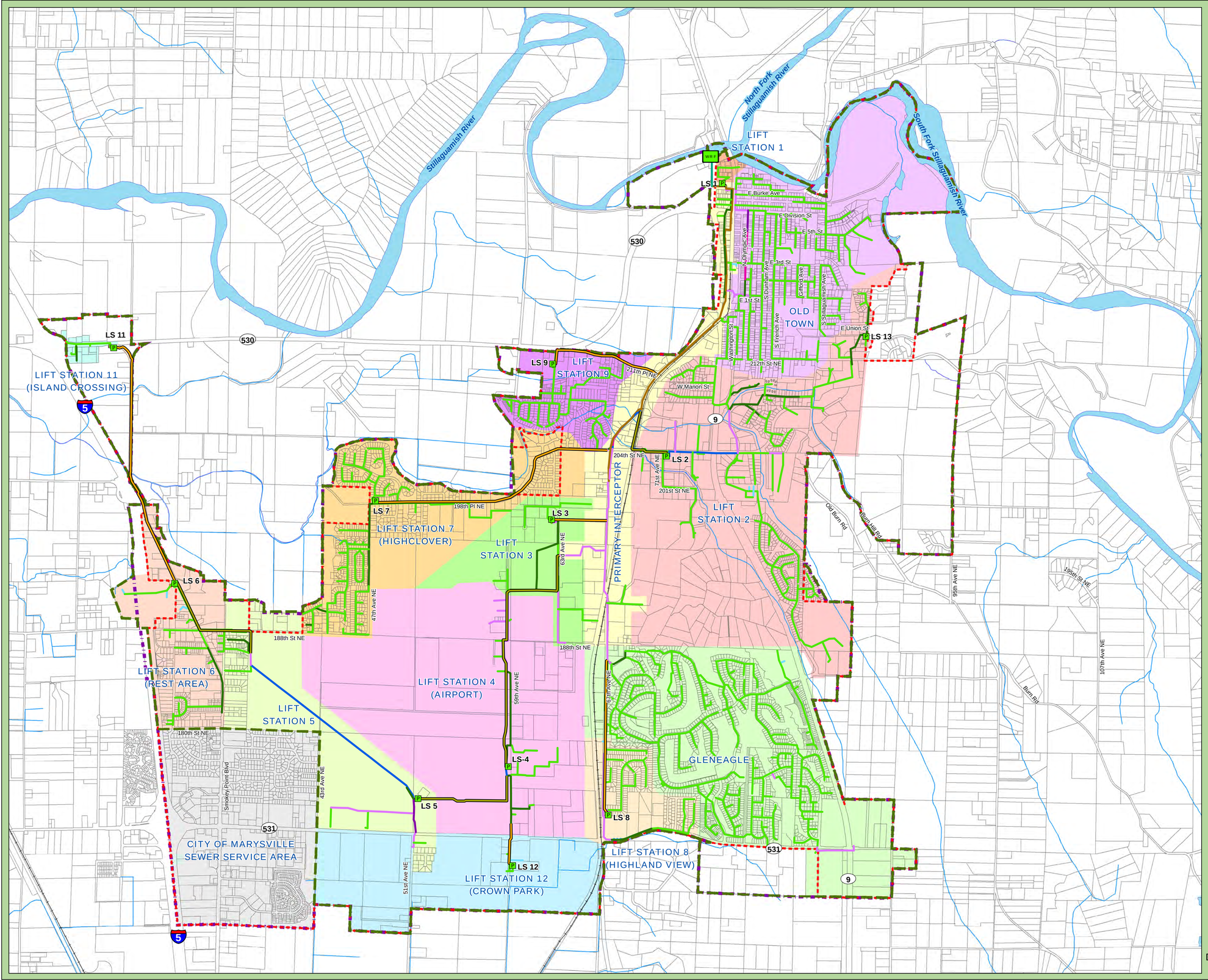
DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

REVISION DATE: AUG 10, 2015

ARL-SSP-FIG-2-1

CITY OF ARLINGTON
COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 2-2
EXISTING SEWER SYSTEM



Legend

- City Limits
- UGA Boundary
- Sewer Service Area Boundary

Existing Sewer Facilities

- Water Reclamation Facility
- Lift Station

Force Main Diameter

- 2-inch
- 4-inch
- 6-inch
- 8-inch

Gravity Main Diameter

- 6-inch
- 8-inch
- 10-inch
- 12-inch
- 15-inch
- 16-inch
- 18-inch
- 24-inch
- 36-inch

Sewer Drainage Basins

- Primary Interceptor
- Old Town
- Gleneagle
- Lift Station 1
- Lift Station 2
- Lift Station 3
- Lift Station 4 (Airport)
- Lift Station 5
- Lift Station 6 (Rest Area)
- Lift Station 7 (Highclover)
- Lift Station 8 (Highland View)
- Lift Station 9
- Lift Station 11 (Island Crossing)
- Lift Station 12 (Crown Park)
- City of Marysville Sewer Service Area

N

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

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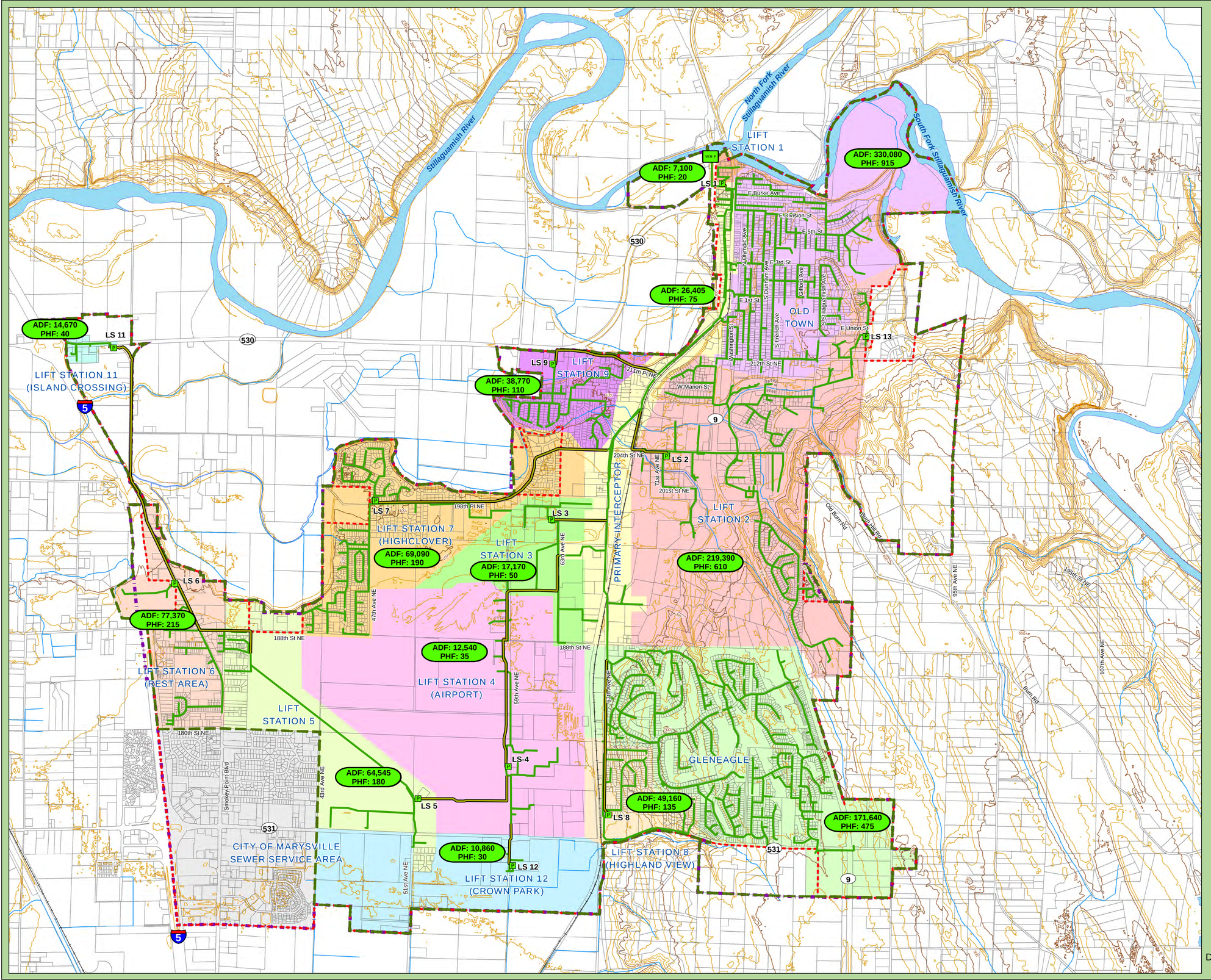
ARL-SSP-FIG-2-2

CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 2-3
SEWER DRAINAGE BASINS



Legend

- City Limits
- UGA Boundary
- Sewer Service Area Boundary

Existing Sewer Facilities

- Water Reclamation Facility
- Lift Station
- Force Main
- Gravity Main

Sewer Drainage Basins

- Primary Interceptor
- Old Town
- Gleneagle
- Lift Station 1
- Lift Station 2
- Lift Station 3
- Lift Station 4 (Airport)
- Lift Station 5
- Lift Station 6 (Rest Area)
- Lift Station 7 (Highclover)
- Lift Station 8 (Highland View)
- Lift Station 9
- Lift Station 11 (Island Crossing)
- Lift Station 12 (Crown Park)
- City of Marysville Sewer Service Area

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE IF BAR IS NOT 2" LONG

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ARL-SSP-FIG-2-3

CITY OF ARLINGTON
COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 2-4
SERVICE AREA AND ADJACENT WATER SYSTEMS

Legend

- Arlington City Limits
- Arlington UGA Boundary
- Arlington Sewer Service Area

Water Facilities

- WTP — Water Treatment Plant
- W — Well
- M — Meter
- R — Reservoir
- P — Pump Station
- PRV
- FCV

Water Service Areas

- Arlington Future Water Service Area
- City of Marysville Water Service Area

Water Service Areas (cont.)

- Arlington East Mutual Water Association
- Arlington Heights Water Company
- Arlington Terrace
- Arlington View Estates Water Association
- Eagle Ridge Water Association
- Forest Grove Mobile Home Park
- Kingston Water System
- McPherson Hills
- Meadowbrook Homeowner's Association
- New Start Landowners Association
- No Public Water Service
- Sam Lake Improvement Association
- Seven Lakes Water Association
- Silvana Water Association
- Snohomish County PUD
- Stilli Ridge Estates
- Sudden View
- Tulalip Reservation

1 INCH = 2,000 FEET

0 2,000 4,000

DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

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ARL-SSP-FIG-2-4

CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 3-1
LAND USE

Legend

- City Limits
- UGA Boundary
- Sewer Service Area Boundary
- Proposed UGA Expansion

City of Arlington Land Use

- SR = Suburban Residential
- RLMD = Low to Moderate Density Residential
- RMD = Moderate Density Residential
- RHD = High Density Residential
- OTRD = Old Town Residential District
- NC = Neighborhood Commercial
- OTBD - 1 = Old Town Business District 1
- OTBD - 2 = Old Town Business District 2
- OTBD - 3 = Old Town Business District 3
- GC = General Commercial
- HC = Highway Commercial
- BP = Business Park
- LI = Light Industrial
- GI = General Industrial
- P/SP = Public/Semi-Public
- MS = Medical Services
- AF = Aviation Flightline

UGA Expansion Land Use

- RMD = Moderate Density Residential

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

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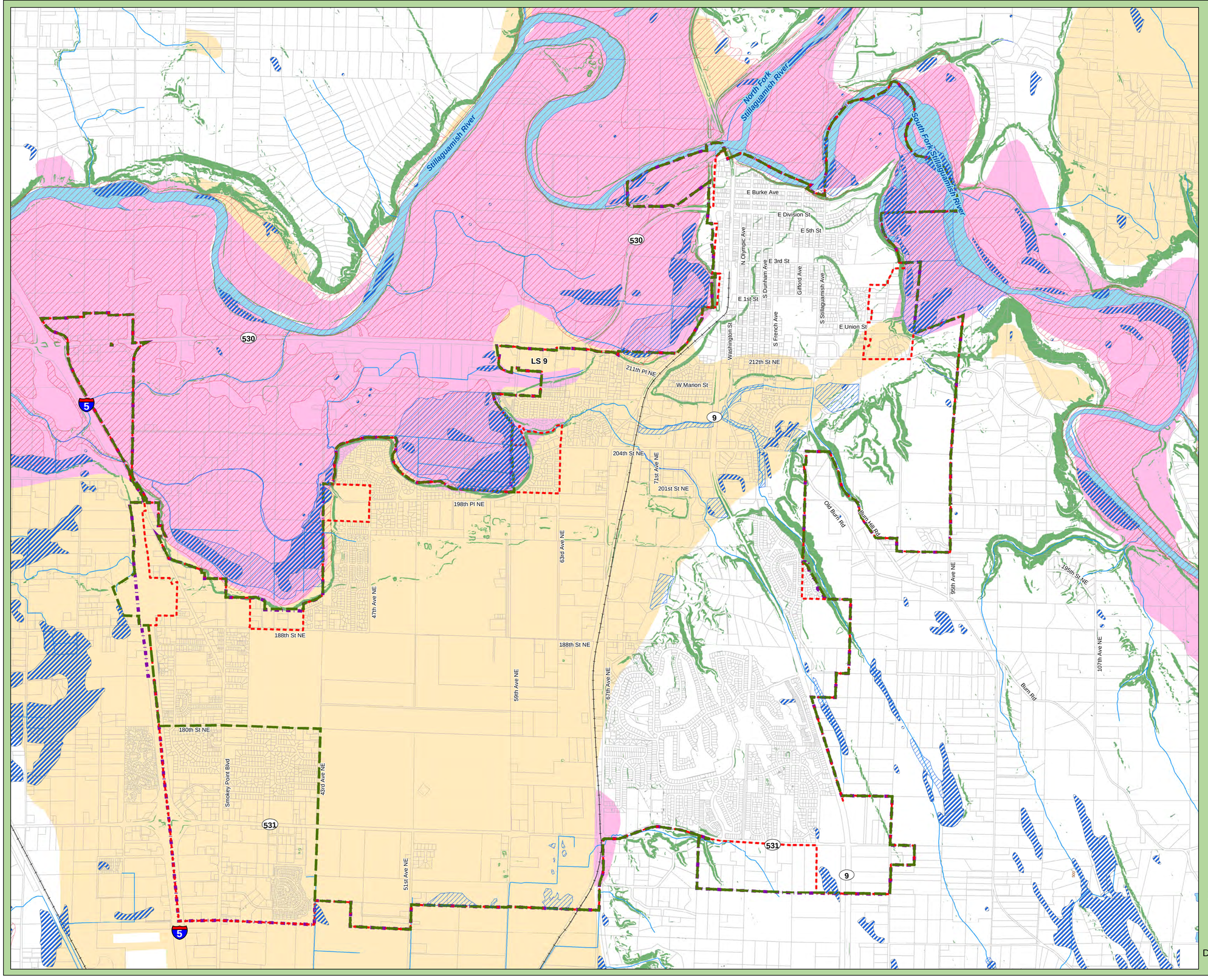
ARL-SSP-FIG-3-1

CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 3-2
CRITICAL AREAS



Legend

- City Limits
- UGA Boundary
- Sewer Service Area Boundary
- Wetlands (City Mapped)
- Wetlands (USFW)
- High Liquifaction Hazard
- Moderate Liquifaction Hazard
- FEMA Flood Hazard Area
- Steep Slopes (Greater than 33% Slope)

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

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ARL-SSP-FIG-3-2

CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 3-3
CAPITAL IMPROVEMENT PROJECT FOCUS AREAS

Legend

- City Limits
- UGA Boundary
- Sewer Service Area Boundary
- Proposed UGA Expansion

Focus Areas

- Arlington Valley Rd Area
- Brekhus/Beach
- Business Park
- Island Crossing
- SR 9 Roundabout Area
- South of 172nd
- West I-5 Expansion Area

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

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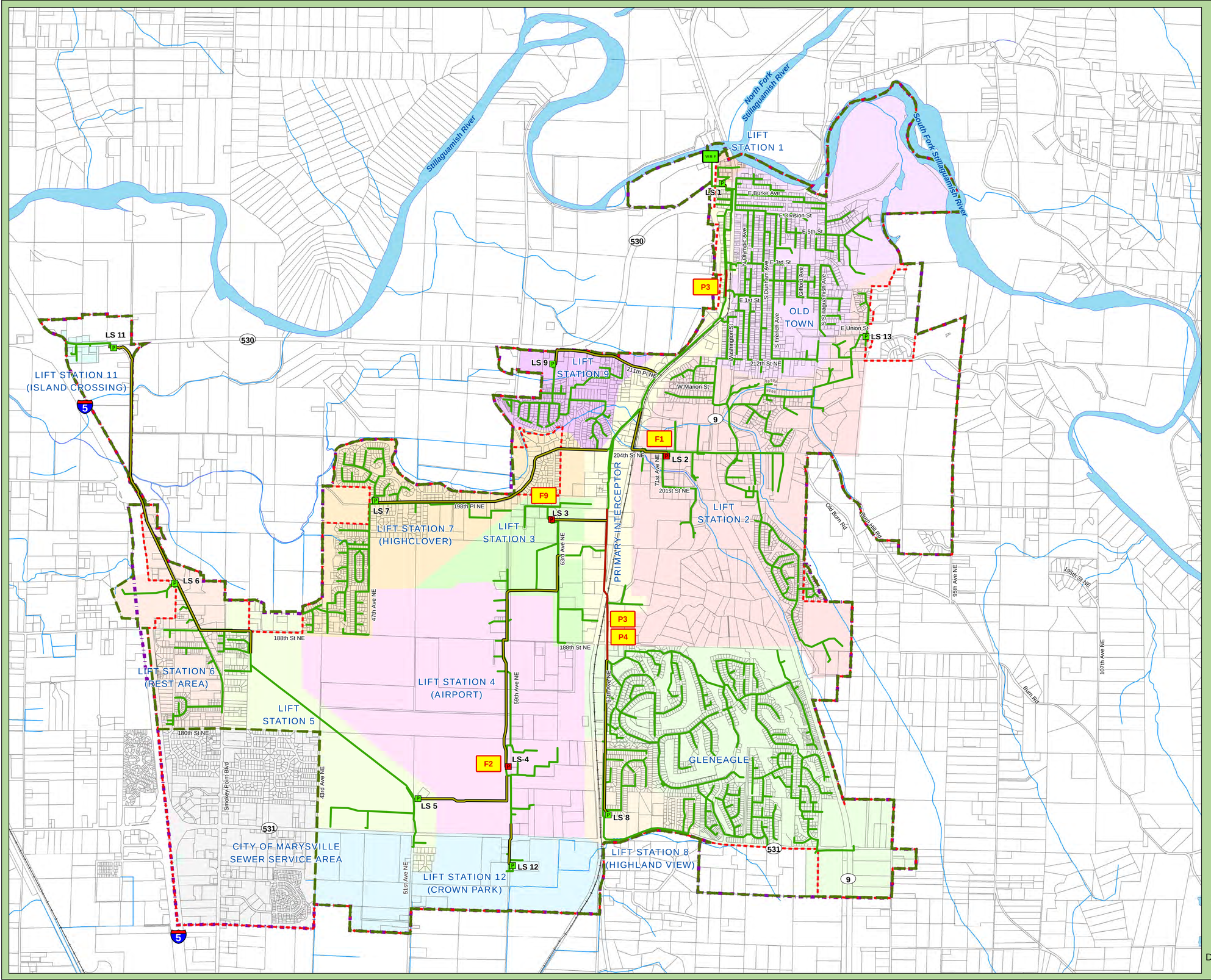
ARL-SSP-FIG-3-3

CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 7-1
EXISTING SYSTEM ANALYSIS



Legend

Sewer Drainage Basins

- Primary Interceptor
- Old Town
- Gleneagle
- Lift Station 1
- Lift Station 2
- Lift Station 3
- Lift Station 4 (Airport)
- Lift Station 5
- Lift Station 6 (Rest Area)
- Lift Station 7 (Highclover)
- Lift Station 8 (Highland View)
- Lift Station 9
- Lift Station 11 (Island Crossing)
- Lift Station 12 (Crown Park)
- City of Marysville Sewer Service Area

- City Limits
- UGA Boundary
- Sewer Service Area Boundary
- ### / ### Average Day Flow (ADF) [gpd] / Peak Hour Flow (PHF) [gpm]
- XX## Proposed Sewer System Improvement

Existing Sewer Facilities

- WRF Water Reclamation Facility
- P Lift Station
- Force Main
- Gravity Main

Existing System Deficiencies

- P Lift Station
- Gravity Main

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE
IF BAR IS NOT 2" LONG

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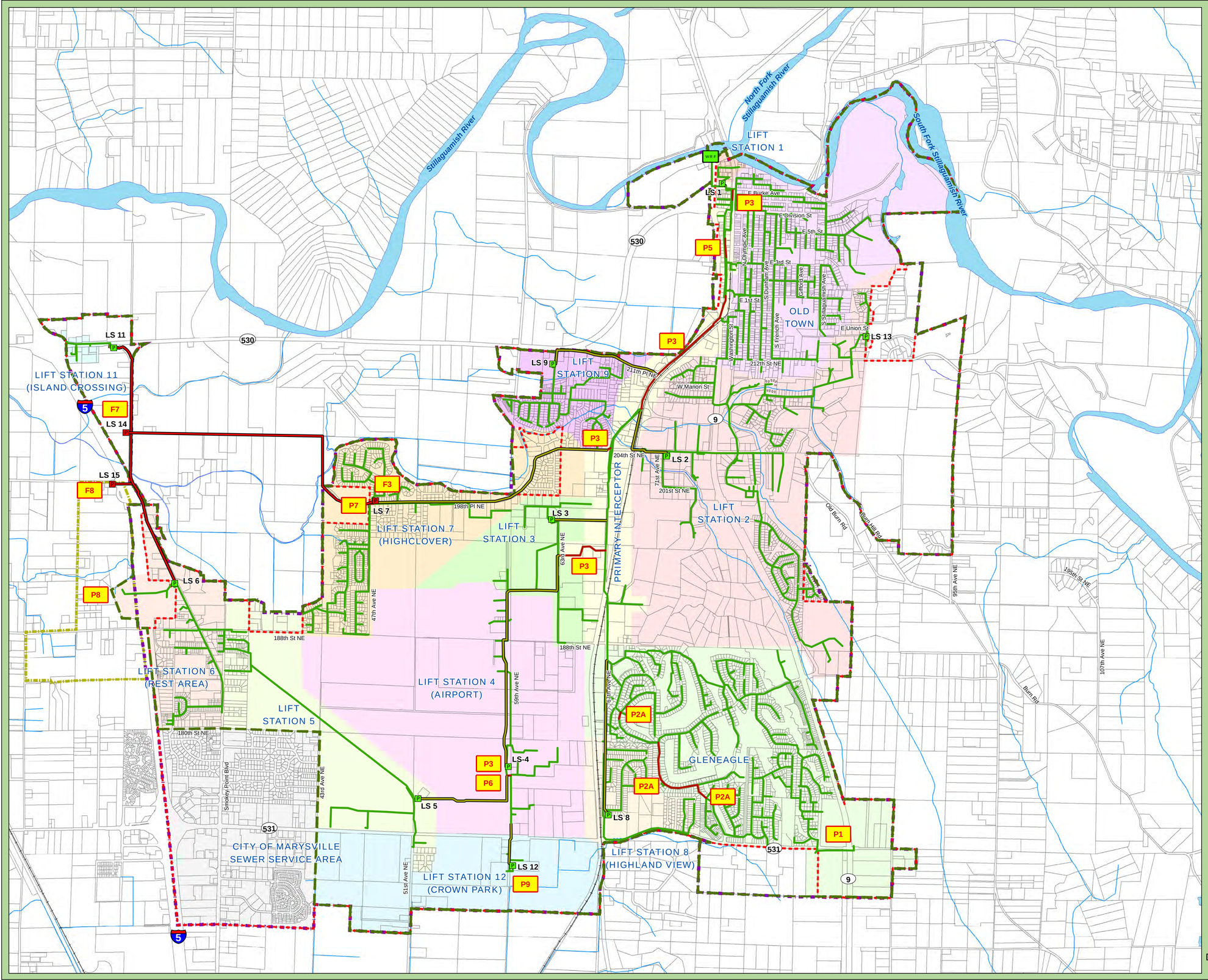
ARL-SSP-FIG-7-1



CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 7-2
2024 PROJECTED SYSTEM ANALYSIS

Legend

- City Limits
- UGA Boundary
- Proposed UGA Expansion
- Sewer Service Area Boundary
- Average Day Flow (ADF) [gpd] / Peak Hour Flow (PHF) [gpm]
- Proposed Sewer System Improvement

Existing Sewer Facilities

- Water Reclamation Facility
- Lift Station
- Force Main
- Gravity Main

2024 System Deficiencies

- Lift Station
- Force Main
- Gravity Main

Sewer Drainage Basins

- Primary Interceptor
- Old Town
- Gleneagle
- Lift Station 1
- Lift Station 2
- Lift Station 3
- Lift Station 4 (Airport)
- Lift Station 5
- Lift Station 6 (Rest Area)
- Lift Station 7 (Highclover)
- Lift Station 8 (Highland View)
- Lift Station 9
- Lift Station 11 (Island Crossing)
- Lift Station 12 (Crown Park)
- City of Marysville Sewer Service Area

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE IF BAR IS NOT 2" LONG

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ARL-SSP-FIG-7-2

CITY OF ARLINGTON

COMPREHENSIVE SEWER SYSTEM PLAN

FIGURE 7-3
2035 PROJECTED SYSTEM ANALYSIS

Legend

- City Limits
- UGA Boundary
- Proposed UGA Expansion
- Sewer Service Area Boundary
- ### / ### — Average Day Flow (ADF) [gpd] / Peak Hour Flow (PHF) [gpm]
- XX## — Proposed Sewer System Improvement

Existing Sewer Facilities

- WR F — Water Reclamation Facility
- P — Lift Station
- Force Main
- Gravity Main

2035 System Deficiencies

- P — Lift Station
- Gravity Main

Sewer Drainage Basins

- Primary Interceptor
- Old Town
- Gleneagle
- Lift Station 1
- Lift Station 2
- Lift Station 3
- Lift Station 4 (Airport)
- Lift Station 5
- Lift Station 6 (Rest Area)
- Lift Station 7 (Highclover)
- Lift Station 8 (Highland View)
- Lift Station 9
- Lift Station 11 (Island Crossing)
- Lift Station 12 (Crown Park)
- City of Marysville Sewer Service Area

1 INCH = 1,250 FEET

0 1,250 2,500

DRAWING IS NOT TO SCALE IF BAR IS NOT 2" LONG

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ARL-SSP-FIG-7-3