

GIS Improvement Checklist Summary for 2011

	Aberdeen	Bremerton	Longview	Mount Vernon	Bellingham	Yakima-Sunnyside	Wenatchee-Moses	Kennewick	Walla Walla	Total	Source data
Initial Training in GIS	50%	100%	NA	50%	100%	50%	50%	50%	50%	50%	69% Clean UP Checklist
Transmission mapped in GIS	N/A	100%	NA	100%	100%	NA	NA	NA	NA	NA	100% Engineering List/Asbuilt
Transmission pipe pressure in GIS	N/A	100%	NA	100%	100%	NA	NA	NA	NA	NA	100% Engineering List/Asbuilt
Main Scan Work ID Match to GIS	98%	93%	83%	97%	93%	95%	83%	91%	52%	52%	87% Scans Database
Main top 5 attributes populated in GIS	85%	91%	61%	78%	86%	79%	61%	89%	67%	67%	77% GIS from Asbuilt
Main MAOP entered	100%	98%	99%	100%	98%	99%	100%	98%	98%	98%	99% Regulator Spreadsheet-Engineering
Valves mapped in GIS	88%	88%	90%	89%	88%	88%	85%	93%	100%	100%	90% Valve Spreadsheet - Engineering
Key valves for shut downs identified	87%	99%	94%	91%	99%	93%	95%	94%	100%	100%	95% Emergency Plan
EV's mapped in GIS	77%	93%	72%	72%	79%	63%	21%	68%	93%	93%	71% Asbuilt/CC&B Table Extract
Regulator stations mapped in GIS	100%	94%	88%	94%	98%	100%	100%	100%	100%	100%	97% Regulator Spreadsheet-Engineering
Regulator stations MAOP in/out in GIS	100%	94%	94%	96%	98%	97%	100%	100%	100%	100%	97% Regulator Spreadsheet-Engineering
Odorizers mapped in GIS	100%	NA	100%	100%	100%	100%	100%	100%	100%	100%	100% Odorizer Spreadsheet-Engineering
Pipeline markers mapped in GIS	110%	108%	122%	100%	101%	50%	111%	0%	100%	100%	88% Line-Walk Paper Maps and GIS Analysis
Casings mapped in GIS	37%	0%	0%	48%	33%	49%	0%	91%	0%	0%	29% Casings Spreadsheet-Operations Maintenance
Rectifiers mapped in GIS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100% Rectifier Spreadsheet - Corrosion
Groundbeds mapped in GIS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100% Rectifier Spreadsheet - Corrosion
Service lines and Abandoned Services mapped in GIS	89%	92%	89%	87%	85%	82%	88%	87%	80%	80%	87% Scans Database
Service top 5 attributes are populated in GIS	96%	81%	71%	86%	36%	90%	81%	68%	11%	11%	69% GIS from Asbuilt
Leak history mapped in GIS	99%	98%	97%	94%	94%	95%	94%	91%	35%	35%	89% Leak Report Database/Scans
Leak survey areas mapped in GIS	98%	99%	99%	100%	96%	98%	98%	99%	100%	100%	99% GIS Analysis and Districts

Total Percent of GIS cleanup completed for Washington

87%