Geographic Information System
00100.421.

Mission Statement

It is the mission of the Clallam County Geographic Information Systems Department to serve as the lead resource for professional GIS support by providing reliable, documented, and consistent geographic data and facilitating the County's business activities by enabling department-specific solutions for GIS data sharing and transparency amongst county staff, our partner jurisdictions, and the community support the County's business activities by insuring the County's geographic information is stored, maintained, organized, documented and published appropriately in a timely and efficient manner.

Function

Foundation
• Build and maintain a modern enterprise geospatial system with established best practices to guide data centralization, standardization, and management.
• Maintain and publish standard datasets in the form of interactive map products for both in-house and community users.
• Maintain public and internal facing GIS websites.
• Provide software licensing administration and coordination for GIS-related software products.
• Provide specialty geographic analysis and map products as contracted with County departments.

Enablement
• Provide County staff access & resources to effectively utilize the tools available in the county's enterprise GIS.
• Provide administrative support for ArcGIS Online and ArcGIS Enterprise users.
• Provide training and support to users in other departments.
• Provide coordination and support for geographic datasets managed by other County departments.

Data Access and Quality
• Prioritize data validation and documentation.
• Collaborate with partner organizations and jurisdictions for potential direct access to data of shared importance.
• Manage street address data quality and workflows.
• Keep parcel data current.
• Migrate Assessor's parcel data to parcel fabric for managing, editing, and sharing parcel data.
• Respond to annual redistricting data changes and geo-enable election data.
• Develop and manage Energov Department GIS workflows.
• Increase ease of access to county GIS data.

Communication & Engagement
• Work to ensure that decision makers, partnering organizations, and the public are aware of the services and data available.
• Establish GIS Users Group to promote ongoing awareness and share innovative solutions.
• Look for opportunities to increase ease of access to GIS data.

Innovation and Modernization
• Harness & Integrate innovative location intelligence technology to support county-wide objectives.
• Modernize paper-based and out-of-date workflows to increase efficiency and maximize staff time.
• Migrate legacy models and workflows.
• Leverage staff professional development to keep up the pace with best practices and changing technologies.

Trends/Events

Departmental set-up:
   Physical Infrastructure
   Organization
   Customer Interviews
   Customer Service Gap Analysis
   Dataset review

GIS Strategic Plan:
   GIS Calendar of Events
   Skills Assessment
   Training Plan
   How to get current
   How to stay current
   How to clean up
   How to prevent decay

Goals

1. County-wide staff GIS enablement.
2. Develop GIS policy guidance and governance model for the portal.
3. Transition on-prem servers to cloud servers.
4. Increase jurisdiction collaboration.
5. Continually refine GIS data documentation and updates.
6. Develop tools & methods to streamline GIS data updates with Department-specific apps.
7. Develop innovation solutions using the portal to efficiently respond to business needs.

Workload Indicators

	2023 Actual	2024 Actual	6/30/25 Actual
GIS Product Requests from County Staff fulfilled	n/a	47	30
Public Records Requests fulfilled	n/a	11	16
ArcGIS EnterpriseServer, Active Member Accounts mana	n/a	68	132
ArcGIS EnterpriseServer, Files supported	n/a	397	812
ArcGIS EnterpriseServer, Layers supported	n/a	287	681
ArcGIS EnterpriseServer, Maps supported	n/a	59	215
ArcGIS CloudServer, Member Accounts managed	n/a	23	25
ArcGIS CloudServer, Files supported	n/a	88	121
ArcGIS Cloud Server, Layers supported	n/a	157	694
ArcGIS Cloud Server, Maps supported	n/a	59	205
ArcGIS Cloud Server, Applications supported	n/a	88	50

Grant Funding Sources

This fund does not receive any grant revenue.

Revenues

	2023 Actual	2024 Actual	6/30/25 Actual	2026 Budget
Taxes	0	0	0	0
Licenses and Permits	0	0	0	0
Intergovernmental Revenues	0	0	0	0
Charges for Goods and Services	0	0	0	0
Fines and Forfeits	0	0	0	0
Miscellaneous Revenues	0	0	0	0
Other Financing Sources	0	0	0	0
Transfers In	0	0	0	0
General Tax Support	333,694	397,066	268,818	416,949
Total	333,694	397,066	268,818	416,949

Expenditures

	2023 Actual	2024 Actual	6/30/25 Actual	2026 Budget
Salaries and Wages	205,253	216,512	111,496	243,905
Personnel Benefits	86,942	89,426	45,376	91,015
Supplies	2,153	0	0	4,029
Other Services and Charges	39,346	91,128	111,946	78,000
Intergovernmental Services	0	0	0	0
Capital Outlays	0	0	0	0
Interfund Payments for Services	0	0	0	0
Transfers Out	0	0	0	0
Total	333,694	397,066	268,818	416,949

Staffing

	2023 Actual	2024 Actual	6/30/25 Actual	2026 Budget
Full Time Equivalents	3.00	3.00	3.00	3.00