

Memo

To: Chief Keith Krestan (Lisle-Woodridge Fire Protection District)
Deputy Chief Scott Gray (Lisle-Woodridge Fire Protection District)

From: Tom Ricker (DuPage County GIS)

cc:

Date: September 2, 2025

Re: Scope of Work, Time & Pricing for GIS Shared Services

Please find below the project summary, scope of work along with time and pricing we discussed concerning the GIS shared services.

GIS Geoprocessing Services:

The Lisle-Woodridge Fire Protection District (LWFPD) has requested that DuPage County GIS provide pricing for generating updated drive/response time polygons using Esri geoprocessing tools. These polygons will represent travel times from each fire station within the district and form the basis for updated station response allocations.

DuPage County GIS will perform a QA/QC process, cross-checking results using known address points in areas such as Four Lakes (Oakwood Dr, Forest View Rd, East Lake Dr). During this QA/QC process, we will confirm that the developed data correctly assigns the closest station to each location within the district.

These “Dynamic Still Districts” will enable LWFPD to determine the closest available unit to an incident based on current travel times. DuPage County GIS will deliver both digital map files and printed hardcopy maps for these districts. This data can also be integrated into an AVL-capable CAD system to support real-time dispatching of the closest available unit.

To run the required geoprocessing routines, we will utilize DuPage County’s ArcGIS Online Organizational Account. These routines consume ArcGIS credits, and we estimate the total usage will not exceed 6,000 credits. If credit usage approaches or exceeds this limit, we will notify LWFPD and request approval for additional allocation.

Processing and publishing this data will be billed hourly and is expected to require no more than 20 hours. Should additional hours be necessary, for example, to create extra layers—DuPage County GIS will notify LWFPD and seek approval before proceeding with any additional work.

Hours and Reimbursement Charges:

DATE	STAFF	DESCRIPTION	HOURS	Credits	RATE	AMOUNT
6/30/2025	Kevin Piraino	GIS Geoprocessing Services for Dynamic Still District Creation	20		\$ 77.69	\$ 1,553.80
		ArcGIS Online 1000 Credit Block Needed for GeoProcessing		6	\$ 120.00	\$ 720.00
						0
		TOTAL	20			\$ 2,273.80
		* Reoccurring Service (Hourly Rate Could be Scheduled for Change)				

The above rate is based on a specific county GIS staff work rate and could be subject to change. If changes in the work rate do occur, DuPage GIS will notify the Lisle-Woodridge Fire Protections District prior to the change.