



DARKHORSE EMERGENCY

DATA REQUEST SUMMARY

To prepare for your kickoff call, this overview outlines the key data sources we will need to get your Darkhorse Platform configured. We will share a full data request spreadsheet once we are underway.

TIME PERIOD

Last 3 complete years
+ current YTD

DATA FORMAT

Any standard export from
your systems

UPLOAD METHOD

Flexible: Google Drive, SFTP,
API, other file sharing platforms

DATA CATEGORIES

1. INCIDENTS & RESPONSES

- **Source:** RMS and/or CAD — highest priority data request
- **Incident data:** location (GPS), type, priority, and timestamps (including seconds)
- **Apparatus responses:** unit ID, dispatch, en route, on scene, available
- **Include all mutual aid:** both outbound and inbound responses

2. INCIDENT CATEGORIES

- **CAD type codes:** description, dispatch priority, major/minor categories
- **RMS codes:** description and category hierarchy [e.g. NFIRS/NERIS groupings]
- **Used to filter incidents for response time reporting and roll-up dashboards**

3. STATIONS & APPARATUS

- **Station:** station names, numbers, addresses, and GPS coordinates
- **Apparatus:** IDs, types, attributes (ALS, aerial, etc.), # of staff, and home station
- **Staffing:** career vs. volunteer, shift schedule

4. SPATIAL / GIS DATA

- **Jurisdiction boundary** (required — defines service area)
- **Any relevant geographic boundary layers:** station zones / run areas, Emergency Service Zones (ESZ), wards
- **Accepted formats:** Shapefile, GeoJSON, GeoPackage, or ESRI service link

5. RESPONSE PLANS & TARGETS

- Apparatus dispatch plans by incident type and priority level
- **Response time targets:** alarm handling, turnout, travel, and total
- NFPA 1710/1720 or agency-specific standards of cover documentation

6. FUTURE DEMAND

- **Population history and growth projections at block or TAZ level**
- **Employment and daytime population data** (if available)
- **Note:** Often requires outreach to city or regional planning