

# Appendix D

## **Section 106 Resources and Agency Consultation**



## **D-1 SHPO Consultation**





U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Aviation Safety

800 Independence Ave., SW.  
Washington, DC 20591

Illinois State Historic Preservation Office  
Historic Preservation Division  
One Natural Resources Way  
Springfield, IL 62702-1271

**Re: Concurrence with No Adverse Effect to Historic Properties for Commercial Drone Delivery Operations around Chicago, IL**

State Historic Preservation Officer:

The Federal Aviation Administration (FAA) is currently evaluating a proposal from Amazon.com Services, doing business as Amazon Prime Air, to introduce drone package delivery operations at four (4) locations in the Chicago, IL area. The FAA has determined the proposed action, which requires FAA approvals to enable operations, is an undertaking, as defined under the regulations implementing Section 106 of the National Historic Preservation Act (36 CFR § 800.16(y)) (Section 106). In accordance with Section 106, the FAA is requesting the State Historic Preservation Officer (SHPO) concurrence on the definitions of each Area of Potential Effect (APE) and the agency's finding of *no adverse effects* to historic properties associated with the Proposed Undertaking.

**Proposed Undertaking**

Prime Air is seeking authorization to conduct commercial package deliveries using drones at 4 locations in and around Chicago, IL. The addresses of these 4 locations are:

1. IGQ1 – 2201 W 159th Street, Markham, IL
2. MAE3 – 6939 Dempster Street, Morton Grove, IL
3. ORD5 – 7001 Volmer Road, Matteson, IL
4. SIL3 – 27 W 501 North Avenue, Ste. 100, West Chicago, IL

Prime Air intends to introduce its drone delivery capabilities in 2026 and has requested the FAA to authorize the operation of its MK30 drone, so it can provide drone package delivery services across each operating area. Prime Air projects flying up to 1,000 MK30 drone flights per operating day from each of 4 Prime Air Drone Delivery Centers (PADDCs) located around the greater Chicago metro area, with each flight taking a package to a customer delivery address before returning to the PADDC. The number of flights per day would vary based on customer demand and weather conditions. Prime Air is taking an incremental approach to operations and expects to gradually ramp up to 1,000 flights per day as consumer demand increases over time. Drone flights could be conducted up to 365 days a year between 6:00 a.m. and 10:30 p.m.

Unmanned Aircraft

As pictured in **Attachment A**, the Prime Air MK30 drone is a hybrid multicopter fixed-wing tail-sitter drone with six propulsors allowing it to take-off and land vertically and transition to wing borne flight. Its airframe is composed of staggered tandem wings for stable wing-borne flight. The drone weighs approximately 78 pounds and has a maximum takeoff weight of approximately 83 pounds, which includes a maximum payload of 5 pounds. It has a maximum operating range of 7.5 miles and can fly up to about 67 miles per hour (mph) during wing-borne flight. It uses electric power from rechargeable lithium-ion batteries and is launched vertically using powered lift and converts to using wing lift during en route

horizontal flight. The MK30 is equipped with collision avoidance technology to help avoid conflicts with other aircraft and drones during flight.

### Flight Operations

The MK30 drone would generally be operated at an altitude between 180 and 377 feet above ground level (AGL). The outbound en route altitude to a delivery location is expected to be flown between 180 and 279 feet AGL. The inbound en route altitude is expected to be flown between 279 and 377 feet back to the PADDC. At a delivery location, the drone would descend vertically to a stationary hover and drop a package to the ground. Once a package has been delivered, the drone would ascend vertically to the inbound transition altitude and depart the delivery area while climbing to the en route altitude to return to the PADDC. The PADDC is a controlled area wherein drone flights are launched and recovered. The drone would fly a predefined flight path that is set prior to takeoff. Flight missions would be automatically planned by Prime Air's flight planning software, which assigns, deconflicts, and routes each flight. In accordance with FAA safety requirements, the drone would avoid operating over areas with dense human populations, such as over roadways, public gathering spots, etc.

A typical drone flight profile can be broken into the following general flight phases: takeoff, en route outbound, delivery, en route inbound, and landing, as depicted in **Attachment B**.

#### *Takeoff*

Once a package is loaded onto the MK30 drone and the drone is cleared for departure from the PADDC, the drone takes off from the ground vertically to an altitude of about 115 feet AGL and then transitions and climbs to its en route altitude of about 200 feet AGL (ranges from 180 and 279 feet AGL). The takeoff phase of flight would last less than one minute and result in maximum noise exposure levels (L<sub>max</sub>) of approximately 70 dB at a distance of 75 feet from the PADCC. These noise levels are equivalent to the noise generated from a household vacuum cleaner at a distance of 10 feet<sup>1</sup>.

#### *En Route Outbound*

The en route outbound phase is the part of flight in which the MK30 drone transits from the PADDC to a delivery point on a predefined flight path. During this flight phase, the drone will typically operate at an altitude of 200 feet AGL with a typical airspeed of 67 mph. Noise levels generated from enroute outbound flight would be approximately 60 dB L<sub>max</sub> at a distance of 76 feet abeam the drone's flight path and are equivalent to the noise generated from normal speech at a distance of 3 feet.

#### *Delivery*

The delivery phase consists of descent from the en route altitude to a delivery point to deliver a package. The MK30 drone transitions and descends to about 140 feet AGL and then vertically descends to about 13 feet AGL while maintaining position over the delivery point. The drone hovers while dropping the package and then proceeds to climb vertically back to the inbound transition altitude of 197 feet AGL. The MK30 then transitions and climbs to its en route inbound altitude of 345 feet AGL (ranges from 279 to 377 feet AGL). The delivery phase of flight would last approximately one minute and result in noise levels of approximately 69 dB L<sub>max</sub> at a distance of 75 feet from the delivery location. These noise levels are nearly identical to those generated during takeoff and would be equivalent to a household vacuum cleaner at a distance of 10 feet.

#### *En Route Inbound*

The MK30 drone continues to fly at a typical altitude of 345 feet AGL at a speed of 67 mph towards the PADDC. Noise levels generated from enroute outbound flight would be nearly identical to those from enroute inbound flight with an L<sub>max</sub> of approximately 61 dB at a distance of 76 feet abeam the drone's flight path.

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<sup>1</sup> [https://www.faa.gov/regulations\\_policies/policy\\_guidance/noise/basics](https://www.faa.gov/regulations_policies/policy_guidance/noise/basics)

### *Landing*

The drone decelerates as it approaches the PADDC and descends to the transition altitude of 197 feet AGL and where it transitions from horizontal flight to vertical flight, coming to a zero-speed position over its assigned landing pad. The MK30 drone slowly vertically descends over its assigned landing pad and lands on the pad. Noise levels generated from landing would be nearly identical to those generated from takeoff with an Lmax of approximately 70 dB at a distance of 75 feet from the PADCC.

### **Area of Potential Effects**

In accordance with 36 CFR § 800.4(a)(1), the FAA has defined the APEs in consideration of the undertaking's potential direct and indirect effects. The proposed APEs are the four drone operating areas associated with each PADDC, as outlined in red in **Attachment C**. Each APE encompasses a 7.5-mile radius operational area centered at each of the PADDCs and encompassing approximately 175 square miles. The total acreage within the APEs is approximately 700 acres.

### **Identification of Historic Properties**

To identify historic properties within the APE, the FAA cross referenced the most recent versions of the National Register of Historic Places (National Register) Database and Federal Determinations of Eligibility (DOE) Database with the information available through the Historic and Architectural Resources Geographic Information System (HARGIS).<sup>2</sup> Where possible, numbers of district contributors were verified through review of publicly available documentation (National Register nominations or local survey documentation) accessible through the National Register Database and HARGIS. In a small number of cases where locational information was vague or missing, some information such as location verification was completed with assistance from Google Earth and the internet.

Following this methodology, 38 historic districts with a total of approximately 9,083 contributing features, 180 individual historic properties, and 7 National Historic Landmarks were identified within the APEs. Based on the available information, this results in a total of 9,308 historic properties across all resource types. A list of identified historic properties, broken out by APE, is provided in **Attachment D**.

### **Assessment of Effects**

Given the small size of the MK30 drone and predicted sound levels, operations would not produce vibrations that could impact the architectural structure or contents of any structure in the proposed APEs. While the MK30 drone is not expected to generate significant noise levels at or within any historic property, the FAA considered drone delivery noise and potential visual effects on historic properties where a quiet setting or visually unimpaired sky might be a key attribute of the property's significance.

#### Predicted Sound Levels

Based on a noise analysis using sound level measurement data for the MK30 drone, the estimated maximum sound exposure level (SEL) for the takeoff, delivery, and landing phases of flight is approximately 90.5 (at 20 feet), 92.1 (at 25 feet), and 91.8 dB (at 20 feet), respectively (see **Attachment E**). Predicted sound levels decrease as distances from the drone increase. The maximum SEL for the en route phase is approximately 63.7 dB when the drone at an altitude of 200 feet AGL and flying at approximately 67 mph.

Based on the anticipated average daily maximum of 1,000 deliveries provided by Prime Air for each PADDC, with 100 of the 1,000 daily deliveries (10%) occurring during the period from 6:00 a.m. to 7:00 a.m. and 10:00 p.m. to 10:30 p.m., a Day-Night Average Sound Level (DNL) of 65 dB could extend up to 150 feet from each PADDC, which would then decrease as the distance from each PADCC increases. Because the beginning and ending portions of the operational timeframe occur during hours considered part of a nighttime period (defined as between 10:00 p.m. and 7:00 a.m.) the noise analysis includes a 10 dB penalty which is applied to the 100 operations that are anticipated to occur from 6:00 a.m. to 7:00 a.m. and 10:00 p.m. to 10:30 p.m. During these operational periods, 1 nighttime operation is considered

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<sup>2</sup> The most recent versions of the National Register and Federal DOE databases were last updated on June 24, 2025.

equivalent to 10 daytime operations consistent with calculation of the DNL noise metric. These 100 night-time delivery operations would be equivalent to 1,000 daytime deliveries and, when combined with the daytime operations, would be equivalent to a combined total of 1,900 daytime equivalent delivery operations.<sup>3</sup>

The drone is expected to typically fly the same outbound flight path between PADDCs and delivery points and inbound flight path back to the PADDCs. While the total average daily deliveries from each PADCC is 1,000, the number of overflights in a day will be dispersed because PADCCs are centrally located in each proposed operating area and delivery locations would be distributed throughout the proposed operating areas. A conservative estimate for the maximum number of overflights over any one location would be half, or 500 daily delivery overflights. To account for operations from PADCCs during the period from 6:00 a.m. to 7:00 a.m. and from 10:00 p.m. to 10:30 p.m., it is assumed approximately 50 of the 500 daily delivery overflights (10%) would occur during these periods. These 50 night-time delivery overflight operations would be equivalent to 500 daytime deliveries. When combined with the daytime delivery overflight operations, this would be representative of a combined total of 950 daytime equivalent delivery overflight operations. Since each delivery involves both an outbound and inbound flight path, this equates to 1,900 daily overflights. It was conservatively assumed that when two or more MK30 drone operating areas overlap, overflights associated with an additional 950 daytime equivalent deliveries would be estimated, per operating area overlap. Based on these assumptions, en route noise levels could reach up to DNL 46.0 dB in any location within the action area, and for areas with two overlapping operating areas, the estimated en route noise levels could reach up to 48.9 dB, respectively. Due to the inherent uncertainty of the exact delivery site locations, the noise analysis developed a minimum and maximum representative average annual daily distribution of deliveries that could occur at a single delivery location in each operating area. The distribution of average annual daily deliveries ranges from one to four deliveries per operating day and conservatively assumes that at least one delivery will occur during the nighttime period between 6:00 a.m. and 7:00 a.m. and 10:00 p.m. and 10:30 p.m. This nighttime delivery is equivalent to 10 daytime deliveries, and when combined with daytime deliveries, is equivalent to a total combined maximum of 13 equivalent daytime delivery operations. The noise exposure for delivery operations includes outbound and inbound en route overflights at the typical operating altitude range of 180 to 377 ft AGL for operations associated with deliveries to other locations. The outbound en route altitude is expected to be flown between 180 and 279 ft AGL. The inbound en route altitude is expected to be flown between 279 and 377 ft AGL back to the PADDC. Based on the maximum distribution of deliveries that could occur at a single delivery location in each operating area, the resulting noise exposure at a distance of 125 feet<sup>4</sup> from deliveries would not be expected to exceed DNL 50.1 dB, even in instances where there is overlap between two PADCC operating areas.

#### Potentially Sensitive Historic Properties

##### *Within 0.5 miles of a PADDC*

The areas most likely to experience visual or auditory effects resulting from the undertaking are in close proximity to a PADDC. In these locations, drone operations would be concentrated due to the frequency of inbound and outbound flights. However, there are no known historic properties located within 0.5 miles of any of the PADDCs. Beyond 0.5 miles, drone operation would be more disbursed and at elevations well above typical visual line-of-sight.

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<sup>3</sup> No drones would be operated beyond the stated 6 a.m. to 10:30 p.m. period. This discussion is to illustrate how the noise is modeled and weighted for different times during a typical 24-hour cycle.

<sup>4</sup> A distance of 125 ft from the delivery point is representative of the typical distance of a residential property line from a delivery based on the average lot size for sold homes as reported in the 2022 US Census and reflects a property with dimensions of a 123.55 x 123.55-ft square. 125 ft represents a 125-ft lateral width of the parcel rounded up to the nearest 25 ft. Available: [https://www.census.gov/construction/chars/xls/soldlotsize\\_cust.xls](https://www.census.gov/construction/chars/xls/soldlotsize_cust.xls), accessed January 18, 2024.



### *Historical Significance Considerations*

Historic properties with historical significance that could be affected by the undertaking include properties where a quiet or pre-industrial setting is essential to the integrity of the resource. These historic properties may include cemeteries, areas where outdoor religious practices may occur, properties associated with early settlement or habitation, or tribal cultural resources. Based on these criteria, there are approximately 21 known historic properties that are parks, religious institutions, cemeteries, or have significance that is partially based on a quiet or pre-industrial setting.

### Assessment of Effects

As outlined in 36 CFR § 800.5(a), an adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. The undertaking does not include any actions that would physically alter a historic property in any way, nor would it change the use of a historic property or involve the transfer of property out of Federal ownership. Any adverse effects that may result from the undertaking are limited to the potential introduction of visual, atmospheric, or audible elements that could diminish the integrity of the property's significant historic features.

The noise modeling methodology and methods presented in the Draft Environmental Assessment are suitable for the evaluation of Federal actions in compliance with the National Environmental Policy Act (NEPA) and other applicable environmental regulations or federal review standards at the discretion and approval of the FAA. In particular, the analysis is intended to function as a nonstandard equivalent methodology under FAA Order 1050.1G, and therefore, required prior written consent from the FAA's Office of Environment and Energy for each project seeking a NEPA determination. The results presented above are expressed in terms of the DNL, considering varying levels of operations for areas at ground level below each flight phase.

The FAA has not developed a visual effects significance threshold; however, factors the FAA considers in assessing significant impacts include the degree to which the action would have the potential to: (1) affect the nature of the visual character of the area, including the importance, uniqueness, and aesthetic value of the affected visual resources; (2) contrast with the visual resources and/or visual character in the study area; or (3) block or obstruct the views of visual resources, including whether these resources would still be viewable from other locations. The Proposed Undertaking makes no changes to any landforms or land uses, and visual effects would be short-term in nature; thus, there would be no effect to the visual character of the area. Excluding ground-based activities supporting the drones, operations would be occurring in airspace only. The FAA estimates that, at typical operating altitude and speeds, the drone would be observable for approximately 3.6 seconds during en route flight by an observer on the ground. As noted above, there are 21 known historic properties that could be categorized as having historical significance that could be diminished by introductions of new visual, atmospheric, or audible elements. These historic properties include 7 parks, all of which are located within previously developed, largely urban or suburban environments. There are 2 cemeteries which are currently subjected to vehicular and ambient noise from adjacent activities. There are 8 religious institutions which are located within urban or suburban environments. The remaining 4 historic properties are agricultural in nature or are resources that are not parks but are located within parks. None are located within 0.5 miles of a PADDC and all are currently subject to vehicular or overhead flight patterns.

Based on the anticipated noise levels, distance of historic properties from the most heavily trafficked areas near PADDCs, and the brief duration of any potential visual, atmospheric, or auditory intrusions, FAA proposes a *Finding of No Adverse Effect* for this undertaking.

**Conclusion**

The FAA requests your concurrence on the definition of the proposed APE and with the FAA's finding of *no adverse effects* from the Proposed Undertaking.

Your response within the next 30 days will greatly assist us in our environmental review process. If you would like to consult with the FAA about this undertaking, please contact Christopher Hurst via email at [9-faa-drone-environmental@faa.gov](mailto:9-faa-drone-environmental@faa.gov).

Sincerely,

**Joseph K. Hemler Jr** Digitally signed by Joseph K.  
Hemler Jr  
Date: 2026.02.23 12:39:55 -05'00'

Joseph Hemler  
Manager, General Aviation and Commercial Branch (AFS-752) Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service

**Enclosures:**

Attachment A – Amazon Prime Air MK30 Drone  
Attachment B – MK30 Drone Flight Profile  
Attachment C – Proposed Areas of Potential Effects  
Attachment D – Identified Historic Properties  
Attachment E – Technical Noise Report

**Attachment A**  
**Amazon Prime Air MK30 Drone**



### **Amazon Prime Air MK30 Drone**

Weight – 78 lbs.

Payload – 5 lbs.

Cruise Speed – 62 mph

Ceiling – 400 ft

Range – 7.5 mi (15 min)

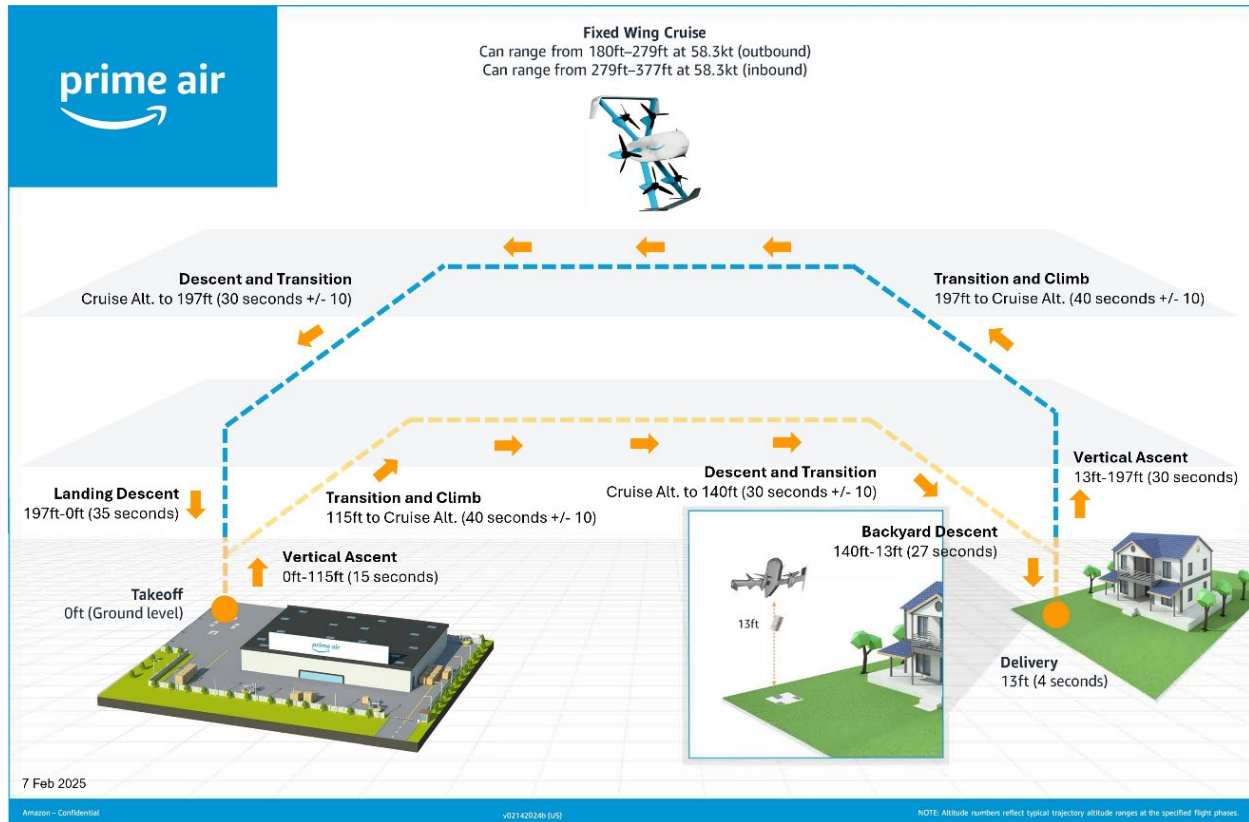
Operations – 365,000/yr (1,000/day)

Operating Times – 6am – 10:30pm

Electrically powered

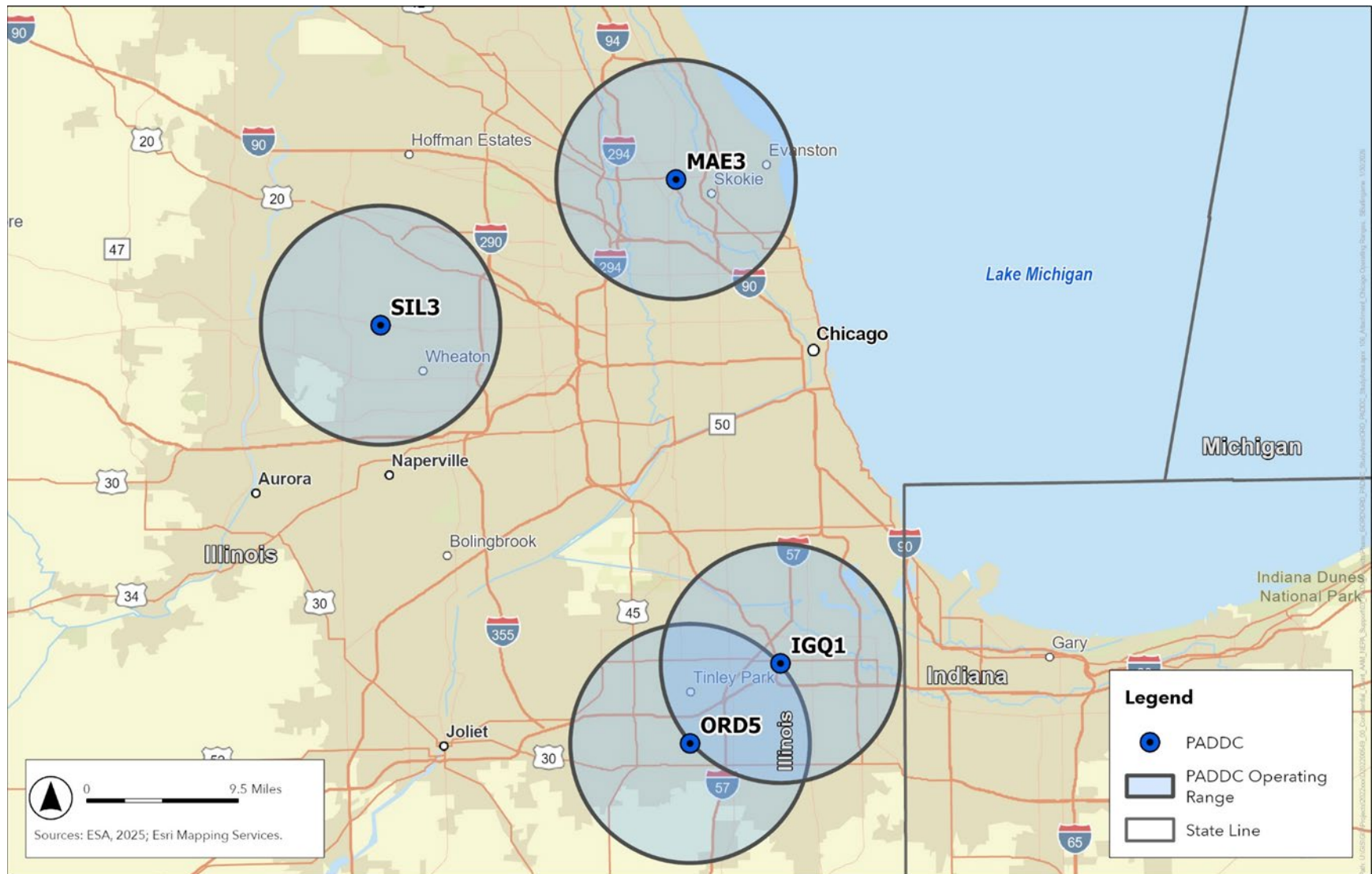
Operate from a PADDC – Prime Air Drone Delivery Center

**Attachment B**  
**MK30 Drone Flight Profile**

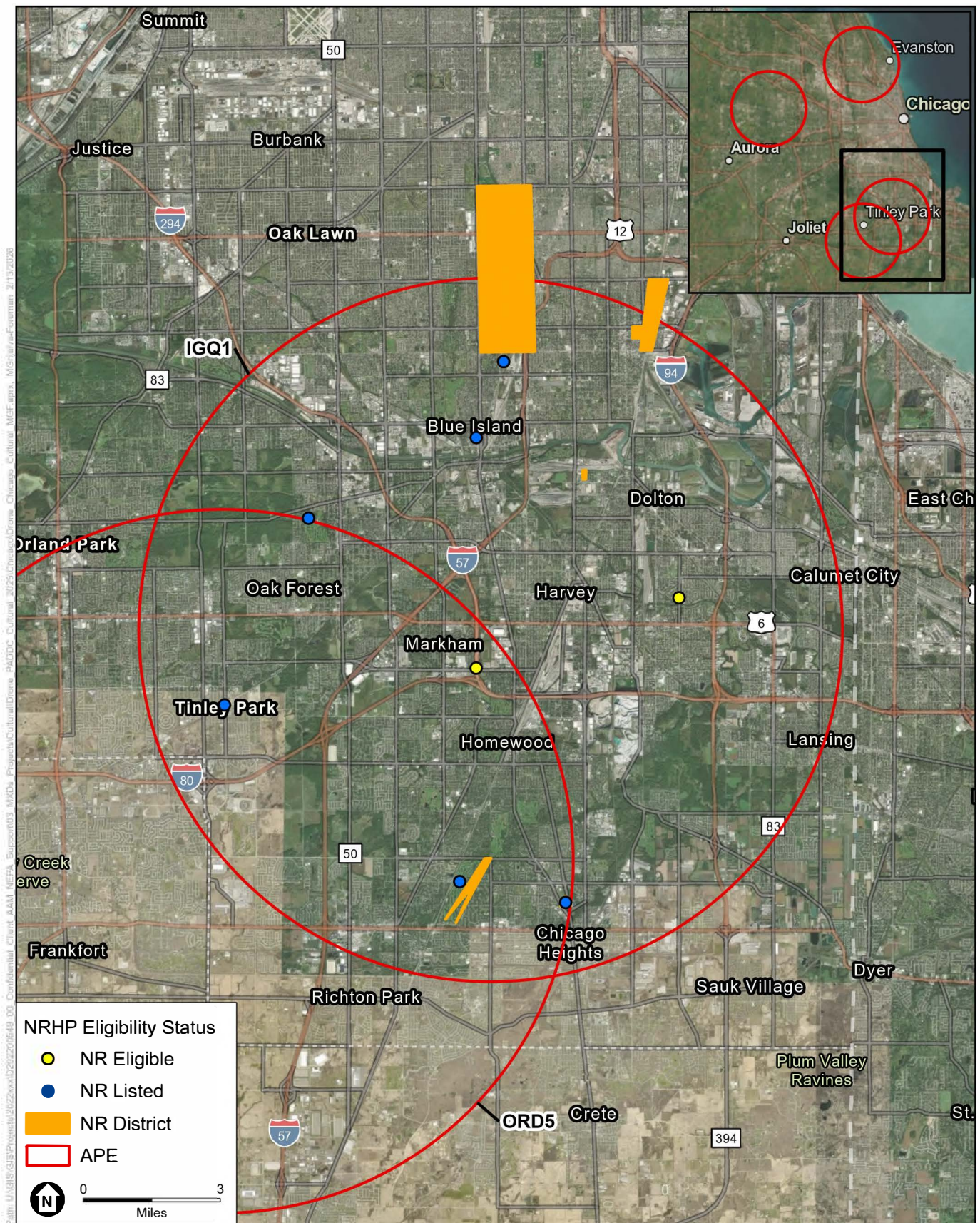


**MK30 Drone Flight Profile**

**Attachment C**  
**Proposed Areas of Potential Effects**







SOURCE: ESA, 2026; HARGIS, 2026.

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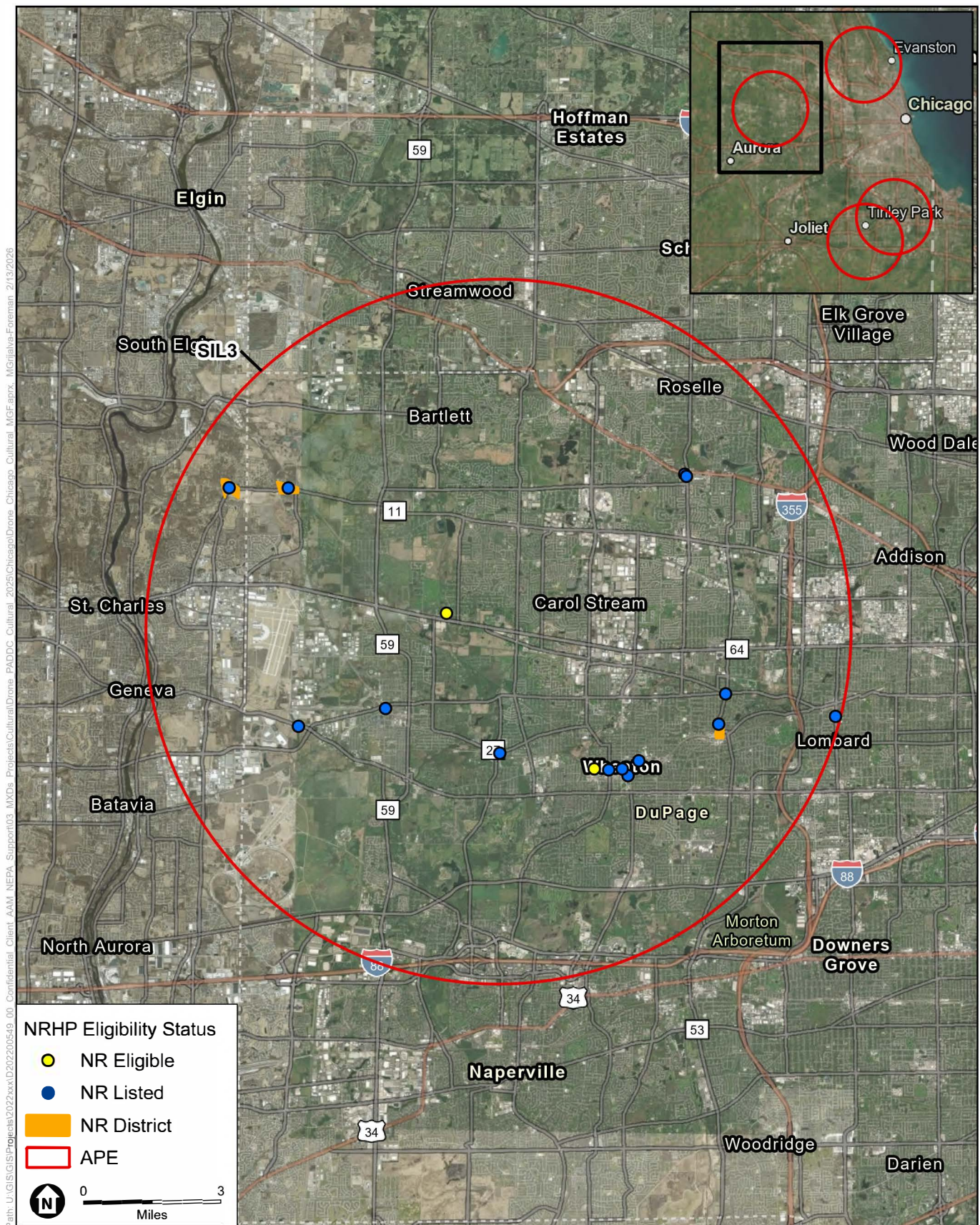












SOURCE: ESA, 2026; HARGIS, 2026.

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**Figure D-4**  
PADDC SIL3 APE

**Attachment D**  
**Listed and Eligible NHRP Resources**

## **Historic Properties within the IGQ1 APE**

| <b>Resource Name</b>                   | <b>Type</b> | <b>City</b>     | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|----------------------------------------|-------------|-----------------|---------------|------------------------------------------|----------------------------------|
| 4 Cottage Row                          | Building    | Midlothian      | Will          | Eligible                                 |                                  |
| Bloom Township High School             | Building    | Chicago Heights | Cook          | Listed                                   |                                  |
| Blue Island Historic District          | District    | Blue Island     | Cook          | Eligible                                 | n/a                              |
| Bridge over I 294 carrying 167TH Str   | Structure   | Hazel Crest     | Cook          | Eligible                                 |                                  |
| Bridge over Little Calumet River carry | Structure   | South Holland   | Cook          | Eligible                                 |                                  |
| Eggleston Ave. Bridge (016-6096)       | Structure   | Chicago         | Cook          | Eligible                                 |                                  |
| German American Bank                   | Building    | Matteson        | Will          | Eligible                                 |                                  |
| Little Calumet River Bridge (016-080   | Structure   | Chicago         | Cook          | Eligible                                 |                                  |
| Olympia Fields Country Club            | District    | Olympia Fields  | Cook          | Listed                                   | 10                               |
| Ravisloe Country Club                  | District    | Homewood        | Cook          | Listed                                   | n/a                              |
| Rest Haven Cemetery                    | District    | Chicago         | Cook          | Eligible                                 | n/a                              |
| Ridge Historic District                | District    | Chicago         | Cook          | Listed                                   | 361                              |
| Sacred Heart Mission Church            | Building    | Chicago         | Cook          | Listed                                   |                                  |
| Thorne, George R., House               | Building    | Midlothian      | Cook          | Listed                                   |                                  |
| Vogt, Karl, Building                   | Building    | Tinley Park     | Cook          | Listed                                   |                                  |
| Young, Joshua P., House                | Building    | Blue Island     | Cook          | Listed                                   |                                  |

|                                      |         |
|--------------------------------------|---------|
| Total Historic Districts             | 5       |
| Total District Contributors          | 371     |
| Total National Historic Landmarks    | 0       |
| Total Individual Historic Properties | 11      |
| <br>Total Historic Resources         | <br>387 |



## Historic Properties within the MAE3 APE

| Resource Name                       | Type      | City       | County | Status (Eligible/ Listed) | District Contributors |
|-------------------------------------|-----------|------------|--------|---------------------------|-----------------------|
| 3855 N. Lawndale Ave                | Building  | Chicago    | Cook   | Eligible                  |                       |
| 4740 N. Western Ave                 | Building  | Chicago    | Cook   | Eligible                  |                       |
| 5319 W. Berteau                     | Building  | Chicago    | Cook   | Eligible                  |                       |
| 543 Lincoln Ave.                    | Building  | Winnetka   | Cook   | Eligible                  |                       |
| 545 Lincoln Ave                     | Building  | Winnetka   | Cook   | Eligible                  |                       |
| Abbey Garth Apartments              | Building  | Evanston   | Cook   | Listed                    |                       |
| Anderson-Carlson Building           | Building  | Chicago    | Cook   | Listed                    |                       |
| Andridge Apartments                 | Building  | Evanston   | Cook   | Listed                    |                       |
| Bach, Emil, House                   | Building  | Chicago    | Cook   | Listed                    |                       |
| Baha'i Temple                       | Building  | Wilmette   | Cook   | Listed                    |                       |
| Bailey-Michelet House               | Building  | Wilmette   | Cook   | Listed                    |                       |
| Baker, Frank J., House              | Building  | Wilmette   | Cook   | Listed                    |                       |
| Baldwin, Hiram, House               | Building  | Kenilworth | Cook   | Listed                    |                       |
| Bersbach, Alfred, House             | Building  | Wilmette   | Cook   | Listed                    |                       |
| Bohemian National Cemetery          | District  | Chicago    | Cook   | Listed                    | 64                    |
| Boylston Flats                      | Building  | Evanston   | Cook   | Listed                    |                       |
| Bridge over JFK XWAY I90 carrying   | structure | Chicago    | Cook   | Eligible                  |                       |
| Bridge over N BR CHICAGO RIV car    | structure | Chicago    | Cook   | Eligible                  |                       |
| Bridge over N SHORE CHANNEL ca      | structure | Wilmette   | Cook   | Eligible                  |                       |
| Bridge over SKOKIE RIV carrying DU  | structure | Northbrook | Cook   | Eligible                  |                       |
| Brigham, Edmund D., House           | Building  | Glencoe    | Cook   | Listed                    |                       |
| Broadmoor Apartments                | Building  | Chicago    | Cook   | Eligible                  |                       |
| Building at 1101-1113 Maple Avenue  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1209-1217 Maple Avenue  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1301-1303 Judson Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1305-1307 Judson Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1316 Maple Avenue       | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1401-1407 Elmwood Aven  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1505-1509 Oak Avenue    | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1929-1931 Sherman Aven  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 2517 Central Street     | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 2519 Central Street     | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 2523 Central Street     | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 417-419 Lee Street      | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 548-606 Michigan Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 813-815 Forest Avenue   | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 923-925 Michigan Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 999 Michigan, 200 Lee   | Building  | Evanston   | Cook   | Listed                    |                       |
| Buildings at 1104-1110 Seward       | Building  | Evanston   | Cook   | Listed                    |                       |

## **Historic Properties within the MAE3 APE**

| <b>Resource Name</b>                 | <b>Type</b> | <b>City</b> | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|--------------------------------------|-------------|-------------|---------------|------------------------------------------|----------------------------------|
| Buildings at 1104--1110 Seward       | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Buildings at 815-817 Brummel and 81  | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Burnham, Anita Willets, Log House    | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Calhoun, Mr. James Kent, House       | Building    | Glencoe     | Cook          | Listed                                   |                                  |
| Carter, Frederick B. Jr., House      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Carter, Frederick B., Jr., House     | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Casa Bonita                          | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Castle Tower Apartments              | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Chateau de Chaumont                  | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Chicago & Northwestern Depot         | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Chicago & Northwestern Railway De    | Building    | Glencoe     | Cook          | Eligible                                 |                                  |
| Chicago and North Western Railroad   | Building    | Chicago     | Cook          | Listed                                   |                                  |
| Chicago and Northwestern Depot       | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Churchview                           | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Colonnade Court                      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Community House                      | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Craig and Estella Hazelwood House    | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Crow Island School                   | Building    | Winnetka    | Cook          | NHL                                      |                                  |
| Dawes, Charles Gates, House          | Building    | Evanston    | Cook          | NHL                                      |                                  |
| Dempster Street Station              | Building    | Skokie      | Cook          | Listed                                   |                                  |
| Des Plaines Methodist Camp Ground    | District    | Des Plaines | Cook          | Listed                                   | 125                              |
| Drucker, Robert and Suzanne, House   | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Dryden, George B., House             | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Edison Park                          | District    | Chicago     | Cook          | Listed                                   | 3                                |
| Eli and Jeanne Lipman House          | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Eugene Field Park                    | District    | Chicago     | Cook          | Listed                                   | 13                               |
| Evanston Lakeshore Historic District | District    | Evanston    | Cook          | Listed                                   | 2575                             |
| Evanston Ridge Historic District     | District    | Evanston    | Cook          | Listed                                   | 268                              |
| Evanston Towers                      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Evanston, The                        | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Fell Company Store                   | Building    | Winnetka    | Cook          | Eligible                                 |                                  |
| First Congregational Church, Des Pla | Building    | Des Plaines | Cook          | Listed                                   |                                  |
| Forest, The, and Annex               | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Fountain Plaza Apartments            | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Gillson Park and Wilmette Harbor His | District    | Wilmette    | Cook          | Listed                                   | n/a                              |
| Glasner, William A., House           | Building    | Glencoe     | Cook          | NHL                                      |                                  |
| Greeley, Dr. Paul W. and Eunice, Hou | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Greenwood, The                       | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Gross Point Village Hall             | Building    | Wilmette    | Cook          | Listed                                   |                                  |



## **Historic Properties within the MAE3 APE**

| <b>Resource Name</b>                 | <b>Type</b> | <b>City</b>  | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|--------------------------------------|-------------|--------------|---------------|------------------------------------------|----------------------------------|
| Grosse Point Light Station           | Structure   | Evanston     | Cook          | NHL                                      |                                  |
| Hangar 1, Naval Air Station-Glenview | Building    | Glenview     | Cook          | Listed                                   |                                  |
| Hillcrest Apartment                  | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Hinman Apartments                    | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Hohf, Dr. Robert, House              | Building    | Kenilworth   | Cook          | Listed                                   |                                  |
| Hollander Warehouse                  | Building    | Chicago      | Cook          | Eligible                                 |                                  |
| Homestead, The                       | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Howard CTA Station                   | structure   | Chicago      | Cook          | Eligible                                 |                                  |
| Hyatt House Hotel                    | Building    | Lincolnwood  | Cook          | Listed                                   |                                  |
| Iannelli Studios                     | Building    | Park Ridge   | Cook          | Eligible                                 |                                  |
| Illinois Industrial School for Girls | District    | Park Ridge   | Cook          | Listed                                   | 9                                |
| Independence Park                    | District    | Chicago      | Cook          | Listed                                   | 6                                |
| Indian Boundary Park                 | District    | Chicago      | Cook          | Listed                                   | 8                                |
| Irving, James B., House              | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Judson, The                          | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Kenilworth Club                      | Building    | Kenilworth   | Cook          | Listed                                   |                                  |
| Kennicott's Grove                    | Building    | Glenview     | Cook          | NHL                                      |                                  |
| Kuppenheimer, Louis B. Jr., House    | Building    | Winnetka     | Cook          | Eligible                                 |                                  |
| Kuppenheimer, Louis B., Jr., House   | Building    | Winnetka     | Cook          | Listed                                   |                                  |
| Lake Shore Apartments                | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Lawrence Avenue Fixed Bridge         | Structure   | Unlisted     | Cook          | Eligible                                 |                                  |
| Leaning Tower Y.M.C.A.               | Building    | Niles        | Cook          | Listed                                   |                                  |
| Linden Avenue Bridge (016-9958)      | Structure   | Unlisted     | Cook          | Eligible                                 |                                  |
| Linden Avenue Terminal               | Building    | Wilmette     | Cook          | Listed                                   |                                  |
| Lloyd, Henry Demarest, House         | Building    | Winnetka     | Cook          | NHL                                      |                                  |
| Loucks, Charles N., House            | Building    | Chicago      | Cook          | Listed                                   |                                  |
| Lubavitch Chabad of Glenview         | Building    | Glenview     | Cook          | Eligible                                 |                                  |
| Maher, George W., House              | Building    | Kenilworth   | Cook          | Listed                                   |                                  |
| Maple Ave. Bridge (016-9959)         | Structure   | Unlisted     | Cook          | Eligible                                 |                                  |
| Maple Court Apartments               | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Maria Immaculata Convent & School    | Building    | Wilmette     | Cook          | Eligible                                 |                                  |
| Marywood Academy                     | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Maverick Lloyd, Lola, House          | Building    | Winnetka     | Cook          | Listed                                   |                                  |
| McGaw-YMCA                           | Building    | Evanston     | Cook          | Eligible                                 |                                  |
| McJunkin, William, House             | Building    | Winnetka     | Cook          | Listed                                   |                                  |
| Melwood Apartments                   | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Michigan-Lee Apartments              | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Montgomery, John Rogerson, House     | Building    | Glencoe      | Cook          | Listed                                   |                                  |
| Morton Grove                         | Building    | Morton Grove | Cook          | Listed                                   |                                  |

## Historic Properties within the MAE3 APE

| Resource Name                         | Type      | City       | County | Status (Eligible/ Listed) | District Contributors |
|---------------------------------------|-----------|------------|--------|---------------------------|-----------------------|
| Municipal Tuberculosis Sanitarium, L  | Building  | Chicago    | Cook   | Eligible                  |                       |
| Murphy Elementary School              | Building  | Chicago    | Cook   | Eligible                  |                       |
| Niles Center Volunteer Fire Company   | Building  | Skokie     | Cook   | Eligible                  |                       |
| North Branch Pumping Station          | Building  | Chicago    | Cook   | Eligible                  |                       |
| North Mayfair Bungalow Historic Dist  | District  | Chicago    | Cook   | Listed                    | 782                   |
| Northeast Evanston Historic District  | District  | Evanston   | Cook   | Listed                    | 739                   |
| Northwestern Univ. Ryan Field         | structure | Evanston   | Cook   | Eligible                  |                       |
| Norwood Park Historical District      | District  | Chicago    | Cook   | Listed                    | 788                   |
| Noyes Cultural Arts Center            | Building  | Evanston   | Cook   | Eligible                  |                       |
| Oak Circle Historic District          | District  | Wilmette   | Cook   | Listed                    | 22                    |
| Oak Ridge Apartments                  | Building  | Evanston   | Cook   | Listed                    |                       |
| Oakton Gables                         | Building  | Evanston   | Cook   | Listed                    |                       |
| Oakton Historic District              | District  | Evanston   | Cook   | Listed                    | 103                   |
| O'Grady, Mr. J. William de Coursey, H | Building  | Kenilworth | Cook   | Listed                    |                       |
| Orth House                            | Building  | Winnetka   | Cook   | Listed                    |                       |
| Ouilmette North Historic District     | District  | Wilmette   | Cook   | Listed                    | 912                   |
| Our Lady of Victory Church            | Building  | Chicago    | Cook   | Eligible                  |                       |
| Passionist Fathers Monastery          | Building  | Chicago    | Cook   | Listed                    |                       |
| Perkins, Dwight, House                | Building  | Evanston   | Cook   | Listed                    |                       |
| Pickwick Theater Building             | Building  | Park Ridge | Cook   | Listed                    |                       |
| Portage Park                          | District  | Chicago    | Cook   | Listed                    | 13                    |
| Portage Park Bungalow Historic Distri | District  | Chicago    | Cook   | Listed                    | n/a                   |
| Pratt Lane Hotel                      | Building  | Chicago    | Cook   | Eligible                  |                       |
| Race, Stephen A. House                | Building  | Chicago    | Cook   | Eligible                  |                       |
| Ramsey, Charles N., and Herry E. We   | Building  | Kenilworth | Cook   | Listed                    |                       |
| Ravenswood Manor Historic District    | District  | Chicago    | Cook   | Listed                    | 475                   |
| Raymond Park Apartments               | Building  | Evanston   | Cook   | Listed                    |                       |
| Reinberg, Peter Public School         | Building  | Chicago    | Cook   | Eligible                  |                       |
| Ridge Boulevard Apartments            | Building  | Evanston   | Cook   | Listed                    |                       |
| Ridge Grove                           | Building  | Evanston   | Cook   | Listed                    |                       |
| Ridge Manor                           | Building  | Evanston   | Cook   | Listed                    |                       |
| Ridgewood                             | Building  | Evanston   | Cook   | Listed                    |                       |
| Rogers Park Manor Bungalow Historic   | District  | Chicago    | Cook   | Listed                    | 564                   |
| Rookwood Apartments                   | Building  | Evanston   | Cook   | Listed                    |                       |
| Root-Badger House                     | Building  | Kenilworth | Cook   | Listed                    |                       |
| Ropp-Grabill House                    | Building  | Chicago    | Cook   | Listed                    |                       |
| Rosehill Cemetery Administration Bu   | Building  | Chicago    | Cook   | Listed                    |                       |
| Roycemore School                      | Building  | Evanston   | Cook   | Listed                    |                       |
| Rozeck, Theodore, House               | Building  | Chicago    | Cook   | Listed                    |                       |

## Historic Properties within the MAE3 APE

| Resource Name                         | Type      | City       | County | Status (Eligible/ Listed) | District Contributors |
|---------------------------------------|-----------|------------|--------|---------------------------|-----------------------|
| Sauganash Historic District           | District  | Chicago    | Cook   | Listed                    | 468                   |
| Schorsch Irving Park Gardens Historic | District  | Chicago    | Cook   | Listed                    | 247                   |
| Schurz, Carl, High School             | Building  | Chicago    | Cook   | Listed                    |                       |
| Shabbona Park, Fieldhouse             | Building  | Chicago    | Cook   | Eligible                  |                       |
| Shakespeare Garden                    | Site      | Evanston   | Cook   | Listed                    |                       |
| Sheridan Square Apartments            | Building  | Evanston   | Cook   | Listed                    |                       |
| St. Gertrude's Church                 | Building  | Chicago    | Cook   | Eligible                  |                       |
| Steinmetz Academic Centre High Sch    | Building  | Chicago    | Cook   | Eligible                  |                       |
| Stoneleigh Manor                      | Building  | Evanston   | Cook   | Listed                    |                       |
| Strauss, Jesse L., Estate             | Building  | Glencoe    | Cook   | Listed                    |                       |
| Sylvan Road Bridge                    | Site      | Glencoe    | Cook   | Listed                    |                       |
| Talman West Ridge Bungalow Historic   | District  | Chicago    | Cook   | Listed                    | 373                   |
| Train Station (Metra)                 | Building  | Golf       | Cook   | Eligible                  |                       |
| Tudor Manor                           | Building  | Evanston   | Cook   | Listed                    |                       |
| USCG Station Wilmette Harbor Bldg.    | structure | Wilmette   | Cook   | Eligible                  |                       |
| Villa Historic District               | District  | Chicago    | Cook   | Listed                    | 70                    |
| Warren, Edward Kirk, House and Gara   | Building  | Evanston   | Cook   | Listed                    |                       |
| Westminster                           | Building  | Evanston   | Cook   | Listed                    |                       |
| Wild Flower and Bird Sanctuary in Ma  | Site      | Kenilworth | Cook   | Listed                    |                       |
| Willard, Frances, House               | Building  | Evanston   | Cook   | NHL                       |                       |
| Wilmette Village Center Historic Dist | District  | Wilmette   | Cook   | Listed                    | n/a                   |
| Wilson Avenue Bridge                  | Structure | Unlisted   | Cook   | Eligible                  |                       |
| Woman's Christian Temperance Unio     | Building  | Evanston   | Cook   | Listed                    |                       |
| Woman's Club of Evanston              | Building  | Evanston   | Cook   | Listed                    |                       |

|                                      |       |
|--------------------------------------|-------|
| Total Historic Districts             | 25    |
| Total District Contributors          | 8627  |
| Total National Historic Landmarks    | 7     |
| Total Individual Historic Properties | 148   |
| Total Historic Resources             | 8,807 |

## **Historic Properties within the ORD5 APE**

| <b>Resource Name</b>                    | <b>Type</b> | <b>City</b>     | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|-----------------------------------------|-------------|-----------------|---------------|------------------------------------------|----------------------------------|
| Bloom Township High School              | Building    | Chicago Heights | Cook          | Listed                                   |                                  |
| Bridge over I 294 carrying 167TH Street | Structure   | Hazel Crest     | Cook          | Eligible                                 |                                  |
| German American Bank                    | Building    | Matteson        | Will          | Eligible                                 |                                  |
| McGovney-Yunker Farmstead               | District    | Mokena          | Will          | Listed                                   | 13                               |
| Olympia Fields Country Club             | District    | Olympia Fields  | Cook          | Listed                                   | 10                               |
| Ravisloe Country Club                   | District    | Homewood        | Cook          | Listed                                   | n/a                              |
| Thorne, George R., House                | Building    | Midlothian      | Cook          | Listed                                   |                                  |
| Vogt, Karl, Building                    | Building    | Tinley Park     | Cook          | Listed                                   |                                  |

|                                      |    |
|--------------------------------------|----|
| Total Historic Districts             | 3  |
| Total District Contributors          | 23 |
| Total National Historic Landmarks    | 0  |
| Total Individual Historic Properties | 5  |
| Total Historic Resources             | 31 |

## **Historic Properties within the SIL3 APE**

| <b>Resource Name</b>                                | <b>Type</b> | <b>City</b>  | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|-----------------------------------------------------|-------------|--------------|---------------|------------------------------------------|----------------------------------|
| Adams Memorial Library                              | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Baker, George, House                                | Building    | Glen Ellyn   | Du Page       | Listed                                   |                                  |
| Big Woods School                                    | Building    | Aurora       | Du Page       | Listed                                   |                                  |
| Blanchard Hall                                      | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Bloomington School-Village Hall                     | Building    | Bloomington  | Du Page       | Listed                                   |                                  |
| Bridge over C AND NW RR carrying<br>WESLEY ST       | Structure   | Wheaton      | Du Page       | Listed                                   |                                  |
| Bridge over W. Branch of Dupage<br>River (022-3023) | Structure   | Unlisted     | Du Page       | Eligible                                 |                                  |
| Chicago Golf Club                                   | District    | Wheaton      | Du Page       | Listed                                   | n/a                              |
| Du Page County Courthouse                           | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| First Church of Lombard                             | Building    | Lombard      | Du Page       | Listed                                   |                                  |
| Glen Ellyn Downtown North Historic<br>District      | District    | Glen Ellyn   | Du Page       | Listed                                   | n/a                              |
| Glen Ellyn Downtown South Historic<br>District      | District    | Glen Ellyn   | Du Page       | Listed                                   | n/a                              |
| Glen Ellyn Main Street Historic<br>District         | District    | Glen Ellyn   | Du Page       | Listed                                   | 9                                |
| Grand Theater                                       | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Himmelfarb, Samuel and Eleanor<br>House and Studio  | Building    | Winfield     | Du Page       | Listed                                   |                                  |
| Joel Wiant House                                    | Building    | West Chicago | Du Page       | Eligible                                 |                                  |
| Lake Ellyn Park                                     | District    | Glen Ellyn   | Du Page       | Listed                                   | n/a                              |
| McAuley School District No. 27                      | Building    | West Chicago | Du Page       | Listed                                   |                                  |
| Oaklawn Farm                                        | District    | Wayne        | Kane          | Listed                                   | 11                               |
| Randecker's Hardware Store                          | Building    | Bloomington  | Du Page       | Listed                                   |                                  |
| Schiller, Alfred A., House                          | Building    | Glen Ellyn   | Du Page       | Listed                                   |                                  |
| Stacy's Tavern                                      | Building    | Glen Ellyn   | Du Page       | Listed                                   |                                  |
| Theosophical Society in America<br>Headquarters     | Building    | Wheaton      | Du Page       | Listed                                   |                                  |



## **Historic Properties within the SIL3 APE**

| <b>Resource Name</b>            | <b>Type</b> | <b>City</b>  | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|---------------------------------|-------------|--------------|---------------|------------------------------------------|----------------------------------|
| Trinity Episcopal Church        | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Turner Town Hall                | Building    | West Chicago | Du Page       | Listed                                   |                                  |
| Wayne Village Historic District | District    | Wayne        | Du Page       | Listed                                   | 52                               |
| Wheaton Post Office             | Building    | Wheaton      | Du Page       | Eligible                                 |                                  |
| William Heald Residence         | Building    | Glen Ellyn   | Du Page       | Eligible                                 |                                  |

|                                      |     |
|--------------------------------------|-----|
| Total Historic Districts             | 7   |
| Total District Contributors          | 72  |
| Total National Historic Landmarks    | 0   |
| Total Individual Historic Properties | 21  |
| Total Historic Resources             | 100 |

**Attachment E**  
**Technical Noise Report**

The Technical Noise Report included in the original agency consultation has been omitted from this appendix, but can be found in Appendix E.



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Aviation Safety

800 Independence Ave., SW.

Washington, DC 20591

**Re: Section 106 of the National Historic Preservation Act Interested Party Outreach: Finding of No Adverse Effect to Historic Properties for Commercial Drone Delivery Operations around Chicago, IL**

To Whom It May Concern:

The Federal Aviation Administration (FAA) is currently evaluating a proposal from Amazon.com Services, doing business as Amazon Prime Air, to introduce drone package delivery operations at four (4) locations in the Chicago, IL area. The FAA has determined the proposed action, which requires FAA approvals to enable operations, is an undertaking, as defined under the regulations implementing Section 106 of the National Historic Preservation Act (36 CFR § 800.16(y)) (Section 106). Your city is located within one of the locations and is therefore considered an interested party under Section 106. In accordance with Section 106, the FAA is notifying your jurisdiction on the definitions of each Area of Potential Effect (APE) and the agency's finding of *no adverse effects* to historic properties associated with the Proposed Undertaking and providing you with an opportunity to comment on the proposed undertaking.

**Proposed Undertaking**

Prime Air is seeking authorization to conduct commercial package deliveries using drones at 4 locations in and around Chicago, IL. The addresses of these 4 locations are:

1. IGQ1 – 2201 W 159th Street, Markham, IL
2. MAE3 – 6939 Dempster Street, Morton Grove, IL
3. ORD5 – 7001 Volmer Road, Matteson, IL
4. SIL3 – 27 W 501 North Avenue, Ste. 100, West Chicago, IL

Prime Air intends to introduce its drone delivery capabilities in 2026 and has requested the FAA to authorize the operation of its MK30 drone, so it can provide drone package delivery services across each operating area. Prime Air projects flying up to 1,000 MK30 drone delivery flights per operating day from each of 4 Prime Air Drone Delivery Centers (PADDCs) located around the greater Chicago metro area, with each flight taking a package to a customer delivery address before returning to the PADDC. The number of flights per day would vary based on customer demand and weather conditions. Prime Air is taking an incremental approach to operations and expects to gradually ramp up to 1,000 delivery flights per day per PADDC (4,000 daily delivery flights total) as consumer demand increases over time. Drone flights could be conducted up to 365 days a year between 6:00 a.m. and 10:30 p.m.

Unmanned Aircraft

As pictured in **Attachment A**, the Prime Air MK30 drone is a hybrid multicopter fixed-wing tail-sitter drone with six propulsors allowing it to take-off and land vertically and transition to wing borne flight. Its

airframe is composed of staggered tandem wings for stable wing-borne flight. The drone weighs approximately 78 pounds and has a maximum takeoff weight of approximately 83 pounds, which includes a maximum payload of 5 pounds. It has a maximum operating range of 7.5 miles and can fly up to about 67 miles per hour (mph) during wing-borne flight. It uses electric power from rechargeable lithium-ion batteries and is launched vertically using powered lift and converts to using wing lift during en route horizontal flight. The MK30 is equipped with collision avoidance technology to help avoid conflicts with other aircraft and drones during flight.

### Flight Operations

The MK30 drone would generally be operated at an altitude between 180 and 377 feet above ground level (AGL). The outbound en route altitude to a delivery location is expected to be flown between 180 and 279 feet AGL. The inbound en route altitude is expected to be flown between 279 and 377 feet back to the PADDC. At a delivery location, the drone would descend vertically to a stationary hover and drop a package to the ground. Once a package has been delivered, the drone would ascend vertically to the inbound transition altitude and depart the delivery area while climbing to the en route altitude to return to the PADDC. The PADDC is a controlled area wherein drone flights are launched and recovered. The drone would fly a predefined flight path that is set prior to takeoff. Flight missions would be automatically planned by Prime Air's flight planning software, which assigns, deconflicts, and routes each flight. In accordance with FAA safety requirements, the drone would avoid operating over areas with dense human populations, such as over roadways, public gathering spots, etc.

A typical drone flight profile can be broken into the following general flight phases: takeoff, en route outbound, delivery, en route inbound, and landing, as depicted in **Attachment B**.

#### *Takeoff*

Once a package is loaded onto the MK30 drone and the drone is cleared for departure from the PADDC, the drone takes off from the ground vertically to an altitude of about 115 feet AGL and then transitions and climbs to its en route altitude of about 200 feet AGL (ranges from 180 and 279 feet AGL). The takeoff phase of flight would last less than one minute and result in maximum noise exposure levels (L<sub>max</sub>) of approximately 70 dB at a distance of 75 feet from the PADCC. These noise levels are equivalent to the noise generated from a household vacuum cleaner at a distance of 10 feet<sup>1</sup>.

#### *En Route Outbound*

The en route outbound phase is the part of flight in which the MK30 drone transits from the PADDC to a delivery point on a predefined flight path. During this flight phase, the drone will typically operate at an altitude of 200 feet AGL with a typical airspeed of 67 mph. Noise levels generated from enroute outbound flight would be approximately 60 dB L<sub>max</sub> at a distance of 76 feet abeam the drone's flight path and are equivalent to the noise generated from normal speech at a distance of 3 feet.

#### *Delivery*

The delivery phase consists of descent from the en route altitude to a delivery point to deliver a package. The MK30 drone transitions and descends to about 140 feet AGL and then vertically descends to about 13 feet AGL while maintaining position over the delivery point. The drone hovers while dropping the package and then proceeds to climb vertically back to the inbound transition altitude of 197 feet AGL. The MK30 then transitions and climbs to its en route inbound altitude of 345 feet AGL (ranges from 279 to 377 feet AGL). The delivery phase of flight would last approximately one minute and result in noise

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<sup>1</sup> [https://www.faa.gov/regulations\\_policies/policy\\_guidance/noise/basics](https://www.faa.gov/regulations_policies/policy_guidance/noise/basics)



levels of approximately 69 dB Lmax at a distance of 75 feet from the delivery location. These noise levels are nearly identical to those generated during takeoff and would be equivalent to a household vacuum cleaner at a distance of 10 feet.

#### *En Route Inbound*

The MK30 drone continues to fly at a typical altitude of 345 feet AGL at a speed of 67 mph towards the PADDC. Noise levels generated from enroute outbound flight would be nearly identical to those from enroute inbound flight with an Lmax of approximately 61 dB at a distance of 76 feet abeam the drone's flight path.

#### *Landing*

The drone decelerates as it approaches the PADDC and descends to the transition altitude of 197 feet AGL and where it transitions from horizontal flight to vertical flight, coming to a zero-speed position over its assigned landing pad. The MK30 drone slowly vertically descends over its assigned landing pad and lands on the pad. Noise levels generated from landing would be nearly identical to those generated from takeoff with an Lmax of approximately 70 dB at a distance of 75 feet from the PADCC.

#### **Area of Potential Effects**

In accordance with 36 CFR § 800.4(a)(1), the FAA has defined the APEs in consideration of the undertaking's potential direct and indirect effects. The proposed APEs are the four drone operating areas associated with each PADDC, as outlined in red in **Attachment C**. Each APE encompasses a 7.5-mile radius operational area centered at each of the PADDCs and encompassing approximately 175 square miles. The total acreage within the APEs is approximately 452,000 acres.

#### **Identification of Historic Properties**

To identify historic properties within the APE, the FAA cross referenced the most recent versions of the National Register of Historic Places (National Register) Database and Federal Determinations of Eligibility (DOE) Database with the information available through the Historic and Architectural Resources Geographic Information System (HARGIS).<sup>2</sup> Where possible, numbers of district contributors were verified through review of publicly available documentation (National Register nominations or local survey documentation) accessible through the National Register Database and HARGIS. In a small number of cases where locational information was vague or missing, some information such as location verification was completed with assistance from Google Earth and the internet.

Following this methodology, 38 historic districts with a total of approximately 9,083 contributing features, 180 individual historic properties, and 7 National Historic Landmarks were identified within the APEs. Based on the available information, this results in a total of 9,308 historic properties across all resource types. A list of identified historic properties, broken out by APE, is provided in **Attachment D**.

#### **Assessment of Effects**

Given the small size of the MK30 drone and predicted sound levels, operations would not produce vibrations that could impact the architectural structure or contents of any structure in the proposed APEs. While the MK30 drone is not expected to generate significant noise levels at or within any historic property, the FAA considered drone delivery noise and potential visual effects on historic properties where a quiet setting or visually unimpaired sky might be a key attribute of the property's significance.

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<sup>2</sup> The most recent versions of the National Register and Federal DOE databases were last updated on June 24, 2025.

### Predicted Sound Levels

Based on a noise analysis using sound level measurement data for the MK30 drone, the estimated maximum sound exposure level (SEL) for the takeoff, delivery, and landing phases of flight is approximately 90.5 (at 20 feet), 92.1 (at 25 feet), and 91.8 dB (at 20 feet), respectively. Predicted sound levels decrease as distances from the drone increase. The maximum SEL for the en route phase is approximately 63.7 dB when the drone is at an altitude of 200 feet AGL and flying at approximately 67 mph.

Based on the anticipated average daily maximum of 1,000 deliveries provided by Prime Air for each PADDC, with 100 of the 1,000 daily deliveries (10%) occurring during the period from 6:00 a.m. to 7:00 a.m. and 10:00 p.m. to 10:30 p.m., a Day-Night Average Sound Level (DNL) of 65 dB could extend up to 150 feet from each PADDC, which would then decrease as the distance from each PADCC increases. Because the beginning and ending portions of the operational timeframe occur during hours considered part of a nighttime period (defined as between 10:00 p.m. and 7:00 a.m.) the noise analysis includes a 10 dB penalty which is applied to the 100 operations that are anticipated to occur from 6:00 a.m. to 7:00 a.m. and 10:00 p.m. to 10:30 p.m. During these operational periods, 1 nighttime operation is considered equivalent to 10 daytime operations consistent with calculation of the DNL noise metric. These 100 nighttime delivery operations would be equivalent to 1,000 daytime deliveries and, when combined with the daytime operations, would be equivalent to a combined total of 1,900 daytime equivalent delivery operations.<sup>3</sup>

The drone is expected to typically fly the same outbound flight path between PADDCs and delivery points and inbound flight path back to the PADDCs. While the total average daily deliveries from each PADCC is 1,000, the number of overflights in a day will be dispersed because PADCCs are centrally located in each proposed operating area and delivery locations would be distributed throughout the proposed operating areas. A conservative estimate for the maximum number of overflights over any one location would be half, or 500 daily delivery overflights. To account for operations from PADCCs during the period from 6:00 a.m. to 7:00 a.m. and from 10:00 p.m. to 10:30 p.m., it is assumed approximately 50 of the 500 daily delivery overflights (10%) would occur during these periods. These 50 nighttime delivery overflight operations would be equivalent to 500 daytime deliveries. When combined with the daytime delivery overflight operations, this would be representative of a combined total of 950 daytime equivalent delivery overflight operations. Since each delivery involves both an outbound and inbound flight path, this equates to 1,900 daily overflights. It was conservatively assumed that when two or more MK30 drone operating areas overlap, overflights associated with an additional 950 daytime equivalent deliveries would be estimated, per operating area overlap. Based on these assumptions, en route noise levels could reach up to DNL 46.0 dB in any location within the action area, and for areas with two overlapping operating areas, the estimated en route noise levels could reach up to 48.9 dB, respectively.

Due to the inherent uncertainty of the exact delivery site locations, the noise analysis developed a minimum and maximum representative average annual daily distribution of deliveries that could occur at a single delivery location in each operating area. The distribution of average annual daily deliveries ranges from one to four deliveries per operating day and conservatively assumes that at least one delivery will occur during the nighttime period between 6:00 a.m. and 7:00 a.m. and 10:00 p.m. and 10:30 p.m. This nighttime delivery is equivalent to 10 daytime deliveries, and when combined with daytime deliveries, is equivalent to a total combined maximum of 13 equivalent daytime delivery

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<sup>3</sup> No drones would be operated beyond the stated 6 a.m. to 10:30 p.m. period. This discussion is to illustrate how the noise is modeled and weighted for different times during a typical 24-hour cycle.

operations. The noise exposure for delivery operations includes outbound and inbound en route overflights at the typical operating altitude range of 180 to 377 ft AGL for operations associated with deliveries to other locations. The outbound en route altitude is expected to be flown between 180 and 279 ft AGL. The inbound en route altitude is expected to be flown between 279 and 377 ft AGL back to the PADDC. Based on the maximum distribution of deliveries that could occur at a single delivery location in each operating area, the resulting noise exposure at a distance of 125 feet<sup>4</sup> from deliveries would not be expected to exceed DNL 50.1 dB, even in instances where there is overlap between two PADCC operating areas.

#### Potentially Sensitive Historic Properties

##### *Within 0.5 miles of a PADDC*

The areas most likely to experience visual or auditory effects resulting from the undertaking are in close proximity to a PADDC. In these locations, drone operations would be concentrated due to the frequency of inbound and outbound flights. However, there are no known historic properties located within 0.5 miles of any of the PADDCs. Beyond 0.5 miles, drone operation would be more disbursed and at elevations well above typical visual line-of-sight.

##### *Historical Significance Considerations*

Historic properties with historical significance that could be affected by the undertaking include properties where a quiet or pre-industrial setting is essential to the integrity of the resource. These historic properties may include cemeteries, areas where outdoor religious practices may occur, properties associated with early settlement or habitation, or tribal cultural resources. Based on these criteria, there are approximately 22 known historic properties within the 4 APEs that are parks, religious institutions, cemeteries, or have significance that is partially based on a quiet or pre-industrial setting (Table 3-3).

**Table 3-3: Potentially Sensitive Historic Properties Within the APEs**

| Resource Name                     | Property Type | County | City        | PADCC | Significance Classification                                | Sensitivity Profile                                                                                            |
|-----------------------------------|---------------|--------|-------------|-------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Bohemian National Cemetery        | District      | Cook   | Chicago     | MAE3  | Ethnic Heritage; Architecture; Art; Landscape Architecture | Cemetery significant for associations with Czech-American community/culture; Designed by Jens Jensen           |
| Burnham, Anita Willets, Log House | Building      | Cook   | Winnetka    | MAE3  | Art; Literature                                            | c.1840s log cabin associated with 20 <sup>th</sup> century artist, Anita Willets Burnham, building moved twice |
| Des Plaines Methodist Camp Ground | District      | Cook   | Des Plaines | MAE3  | Architecture                                               | Site significant for its long-time use hosting religious revival meetings, the rural setting is noted          |

<sup>4</sup> A distance of 125 ft from the delivery point is representative of the typical distance of a residential property line from a delivery based on the average lot size for sold homes as reported in the 2022 US Census and reflects a property with dimensions of a 123.55 x 123.55-ft square. 125 ft represents a 125-ft lateral width of the parcel rounded up to the nearest 25 ft. Available: [https://www.census.gov/construction/charts/xls/soldlotsize\\_cust.xls](https://www.census.gov/construction/charts/xls/soldlotsize_cust.xls), accessed January 18, 2024.

| Resource Name                            | Property Type | County | City        | PADCC | Significance Classification                                                    | Sensitivity Profile                                                                                                          |
|------------------------------------------|---------------|--------|-------------|-------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|                                          |               |        |             |       |                                                                                | as a character-defining feature                                                                                              |
| Edison Park                              | District      | Cook   | Chicago     | MAE3  | Entertainment/Recreation; Social History; Architecture                         | Park serving multiple civic uses; central feature of a planned early 20 <sup>th</sup> century subdivision                    |
| First Church of Lombard                  | Building      | DuPage | Lombard     | SIL3  | Architecture                                                                   | Significant for design                                                                                                       |
| First Congregational Church, Des Plaines | Building      | Cook   | Des Plaines | MAE3  | Architecture; Art                                                              | Significant for design                                                                                                       |
| Independence Park                        | District      | Cook   | Chicago     | MAE3  | Entertainment/Recreation; Social History; Architecture                         | Park serving multiple civic uses;                                                                                            |
| Indian Boundary Park                     | District      | Cook   | Chicago     | MAE3  | Landscape Architecture; Architecture Entertainment/Recreation; Social History  | Park serving multiple civic uses;                                                                                            |
| Kennicott's Grove                        | Building      | Cook   | Glenview    | MAE3  | Education; Science; Agriculture                                                | Site significant for its natural environment, served as outdoor laboratory for important 19 <sup>th</sup> century naturalist |
| Lake Ellyn Park                          | District      | DuPage | Glen Ellyn  | SIL3  | Entertainment/Recreation                                                       | Park serving multiple civic uses;                                                                                            |
| McGovney-Yunker Farmstead                | District      | Will   | Mokena      | ORD5  | Agriculture                                                                    | Exemplifies farming from mid-19 <sup>th</sup> to early-20 <sup>th</sup> centuries                                            |
| Oaklawn Farm                             | District      | Kane   | Wayne       | SIL3  | Agriculture; Architecture                                                      | Notable horse breeding farm; excellent example of French Chateau-style residence                                             |
| Our Lady of Victory Church               | Building      | Cook   | Chicago     | MAE3  | Unknown / not available                                                        | Presumed significant for design                                                                                              |
| Passionist Fathers Monastery             | Building      | Cook   | Chicago     | MAE3  | Architecture                                                                   | Significant for design                                                                                                       |
| Portage Park                             | District      | Cook   | Chicago     | MAE3  | Social History; Entertainment/Recreation; Landscape Architecture; Architecture | Associated with neighborhood parks movement; notable design of contributing elements                                         |
| Rest Haven Cemetery                      | District      | Cook   | Chicago     | IGQ1  | unknown / not available                                                        | Could not be verified                                                                                                        |

| Resource Name                                            | Property Type | County | City       | PADCC | Significance Classification            | Sensitivity Profile                                                                                   |
|----------------------------------------------------------|---------------|--------|------------|-------|----------------------------------------|-------------------------------------------------------------------------------------------------------|
| Rosehill Cemetery Administration Building and Entry Gate | Building      | Cook   | Chicago    | MAE3  | Architecture                           | Significant examples of architect William Boyington                                                   |
| Sacred Heart Mission Church                              | Building      | Cook   | Chicago    | IGQ1  | unknown / not available                | Presumed significant for design                                                                       |
| Shakespeare Garden                                       | Site          | Cook   | Evanston   | MAE3  | Landscape Architecture; Social History | Associated with national movement to commemorate William Shakespeare; Significant work of Jens Jensen |
| St. Gertrude's Church                                    | Building      | Cook   | Chicago    | MAE3  | Unknown / not available                | Presumed significant for design                                                                       |
| Trinity Episcopal Church                                 | Building      | DuPage | Wheaton    | SIL3  | Architecture                           | Significant for design                                                                                |
| Wild Flower and Bird Sanctuary in Mahoney Park           | Site          | Cook   | Kenilworth | MAE3  | Landscape Architecture                 | Significant work of Jens Jensen                                                                       |

#### Assessment of Effects

As outlined in 36 CFR § 800.5(a), an adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. The undertaking does not include any actions that would physically alter a historic property in any way, nor would it change the use of a historic property or involve the transfer of property out of Federal ownership. Any adverse effects that may result from the undertaking are limited to the potential introduction of visual, atmospheric, or audible elements that could diminish the integrity of the property's significant historic features.

The noise modeling methodology and methods presented in the Draft Environmental Assessment are suitable for the evaluation of Federal actions in compliance with the National Environmental Policy Act (NEPA) and other applicable environmental regulations or federal review standards at the discretion and approval of the FAA. In particular, the analysis is intended to function as a nonstandard equivalent methodology under FAA Order 1050.1G, and therefore, required prior written consent from the FAA's Office of Environment and Energy for each project seeking a NEPA determination. The results presented above are expressed in terms of the DNL, considering varying levels of operations for areas at ground level below each flight phase.

The FAA has not developed a visual effects significance threshold; however, factors the FAA considers in assessing significant impacts include the degree to which the action would have the potential to: (1) affect the nature of the visual character of the area, including the importance, uniqueness, and aesthetic value of the affected visual resources; (2) contrast with the visual resources and/or visual character in

the study area; or (3) block or obstruct the views of visual resources, including whether these resources would still be viewable from other locations. The Proposed Undertaking makes no changes to any landforms or land uses, and visual effects would be short-term in nature; thus, there would be no adverse effect to the visual character of the area. Excluding ground-based activities supporting the drones, operations would be occurring in airspace only. The FAA estimates that, at typical operating altitude and speeds, the drone would be observable for approximately 3.6 seconds during en route flight by an observer on the ground.

As noted above, there are 22 known historic properties that could be categorized as having historical significance that could be diminished by introductions of new visual, atmospheric, or audible elements. None of these 22 historic properties are located within 0.5 miles of a PADD where the project effects would be most pronounced. The number of instances of auditory or visual effects would diminish exponentially with the distance of each property from the PADD center. Therefore, the project effects would be intermittent. These historic properties include 8 parks, all of which are located within previously developed, largely urban or suburban environments. All are significant for their design, place within the history of their communities, or for their role as a central element of suburban development. None of these associations would be altered by the project. There are 3 cemeteries which are significant for their design. Bohemian National Cemetery is also significant for its association with the Czech-American community. All are located within suburban settings which are currently subjected to moderate levels of auditory disturbance from vehicles and overhead flights. Additionally, the flight paths associated with the project would be above typical line of sight of a person within the cemetery. Therefore, the auditory and visual effects of the project would not alter the historical significance of these resources. There are 8 religious institutions, all of which are (or are presumed to be) historically significant for their architectural design.<sup>5</sup> No aspect of the project would alter their appearance and therefore would not affect the historical significance of these religious properties. The remaining 3 historic properties are agricultural in nature or are resources that are not parks but are located within parks. The Anita Willets Burnham log cabin was constructed circa 1840 but is historically significant for its association with the notable 20<sup>th</sup> century artists. The Mc Govney-Yunker Farmstead is exemplary as a farming complex from the mid-19<sup>th</sup> and early-20<sup>th</sup> centuries. Oaklawn Farm is historically significant for its horse breeding program and for the architecture of its main residential building. None of these areas of significance are particularly sensitive to the additional noise or visual effects associated with the project. While a rural setting is important to communicate their historically significant uses and associations, all are currently subject to typical auditory and visual disruptions associated with vehicular or overhead flight traffic.

Based on the historical significance associations of the properties, anticipated noise levels, distance of historic properties from the most heavily trafficked areas near PADDs, and the brief duration of any potential visual, atmospheric, or auditory intrusions, FAA concluded a finding of *no adverse effects* to historic properties for this undertaking. This finding is currently under review with the Illinois State Historic Preservation Officer (SHPO).

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<sup>5</sup> The National Register generally does not allow religious institutions to be considered significant solely because of their religious affiliations. To address this, there is specific guidance, Criteria Consideration A, that is applied to religious properties to assess their eligibility for listing in the National Register. Most religious properties, such as individual churches, are significant for their architectural design and it for this reason their significance is presumed to follow this trend.



**Conclusion**

The FAA requests comments regarding the proposed APE and with the FAA's finding of *no adverse effects* from the Proposed Undertaking. Your response within the next 30 days will greatly assist us in our environmental review process. If you have further questions about this undertaking, please contact Christopher Hurst via email at [9-faa-drone-environmental@faa.gov](mailto:9-faa-drone-environmental@faa.gov).

Sincerely,

**Joseph K. Hemler Jr**  Digitally signed by Joseph K. Hemler Jr  
Date: 2026.04.23 13:34:17 -04'00'

Joseph Hemler

Manager, General Aviation and Commercial Branch (AFS-752) Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service

**Enclosures:**

Attachment A – Amazon Prime Air MK30 Drone

Attachment B – MK30 Drone Flight Profile

Attachment C – Proposed Areas of Potential Effects

Attachment D – Identified Historic Properties

**Attachment A**  
**Amazon Prime Air MK30 Drone**



### **Amazon Prime Air MK30 Drone**

Weight – 78 lbs.

Payload – 5 lbs.

Cruise Speed – 62 mph

Ceiling – 400 ft

Range – 7.5 mi (15 min)

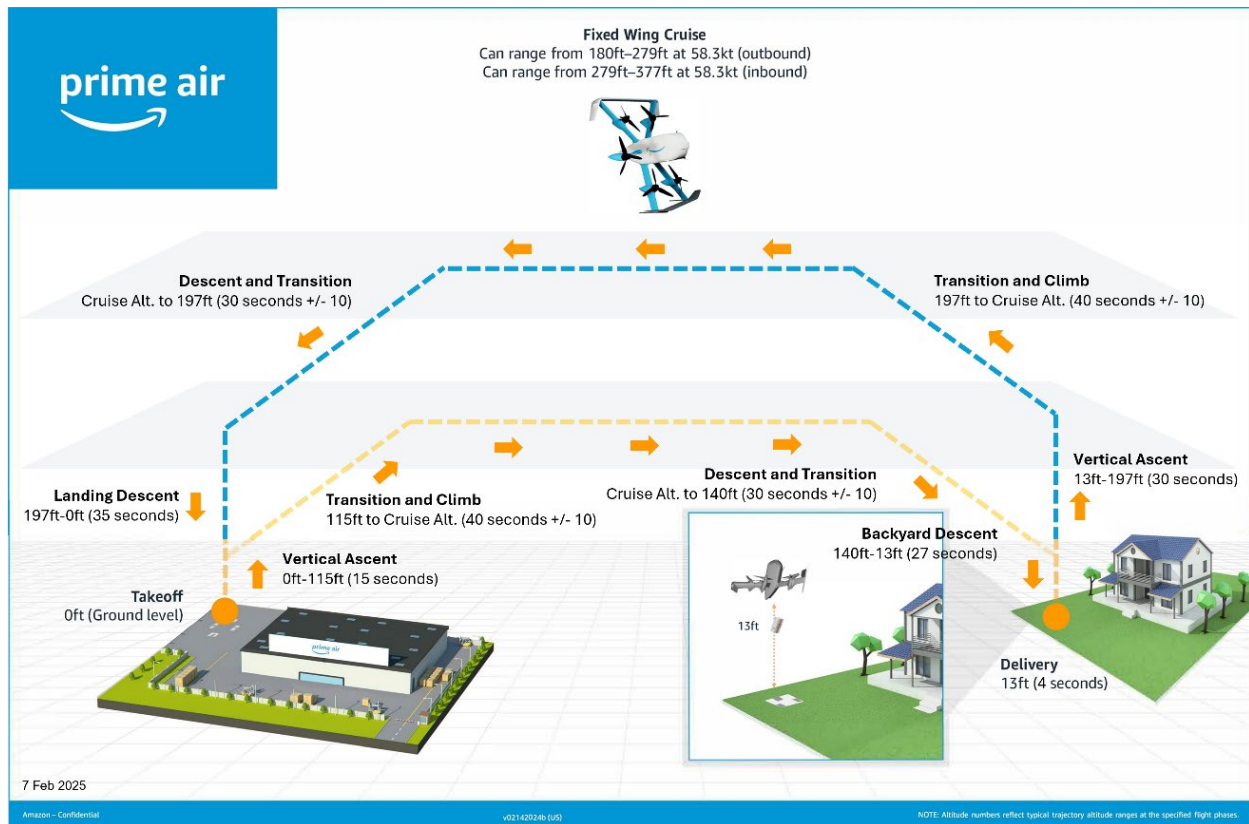
Operations – 365,000/yr (1,000/day)

Operating Times – 6am – 10:30pm

Electrically powered

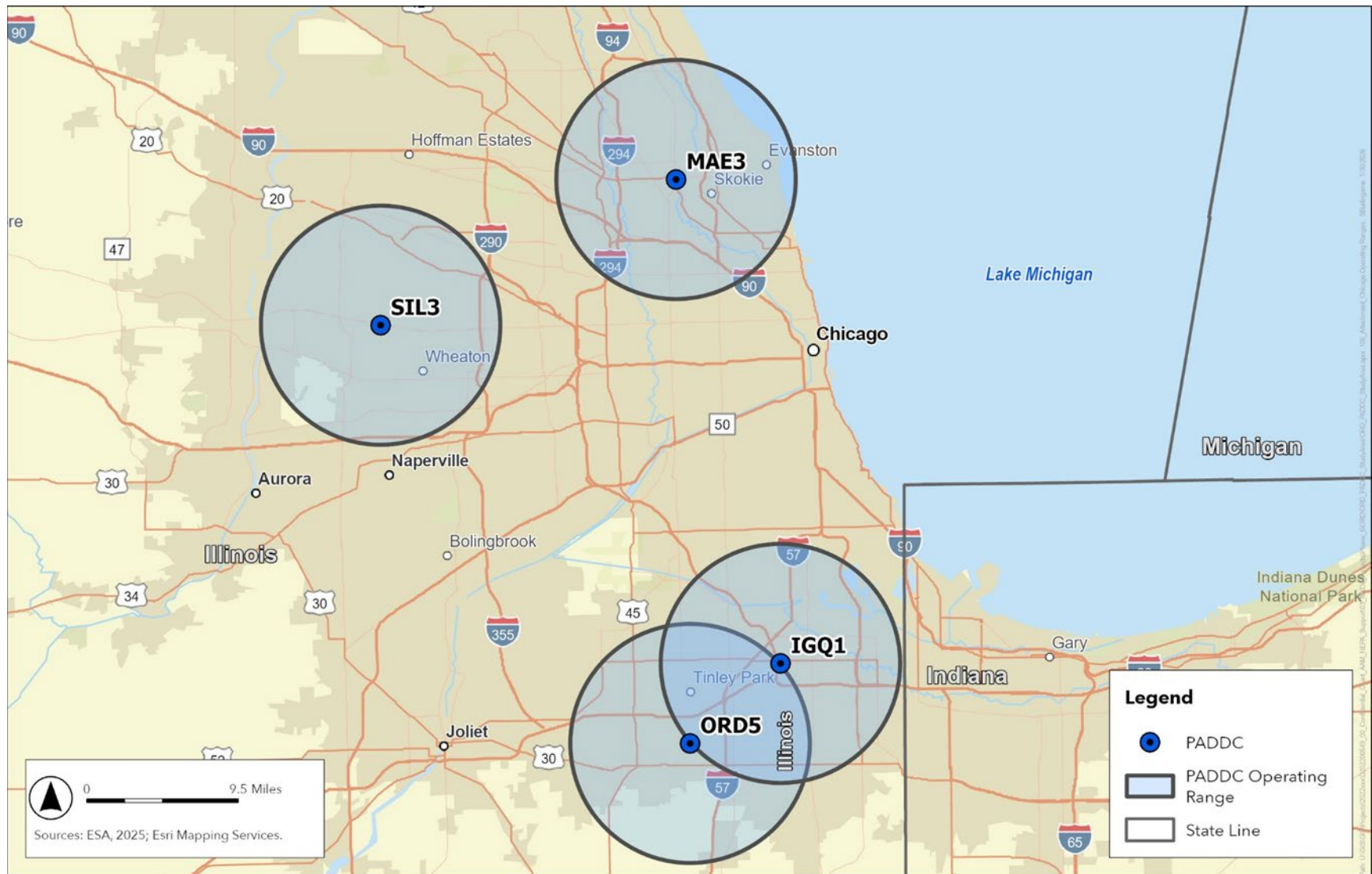
Operate from a PADDC – Prime Air Drone Delivery Center

**Attachment B**  
**MK30 Drone Flight Profile**

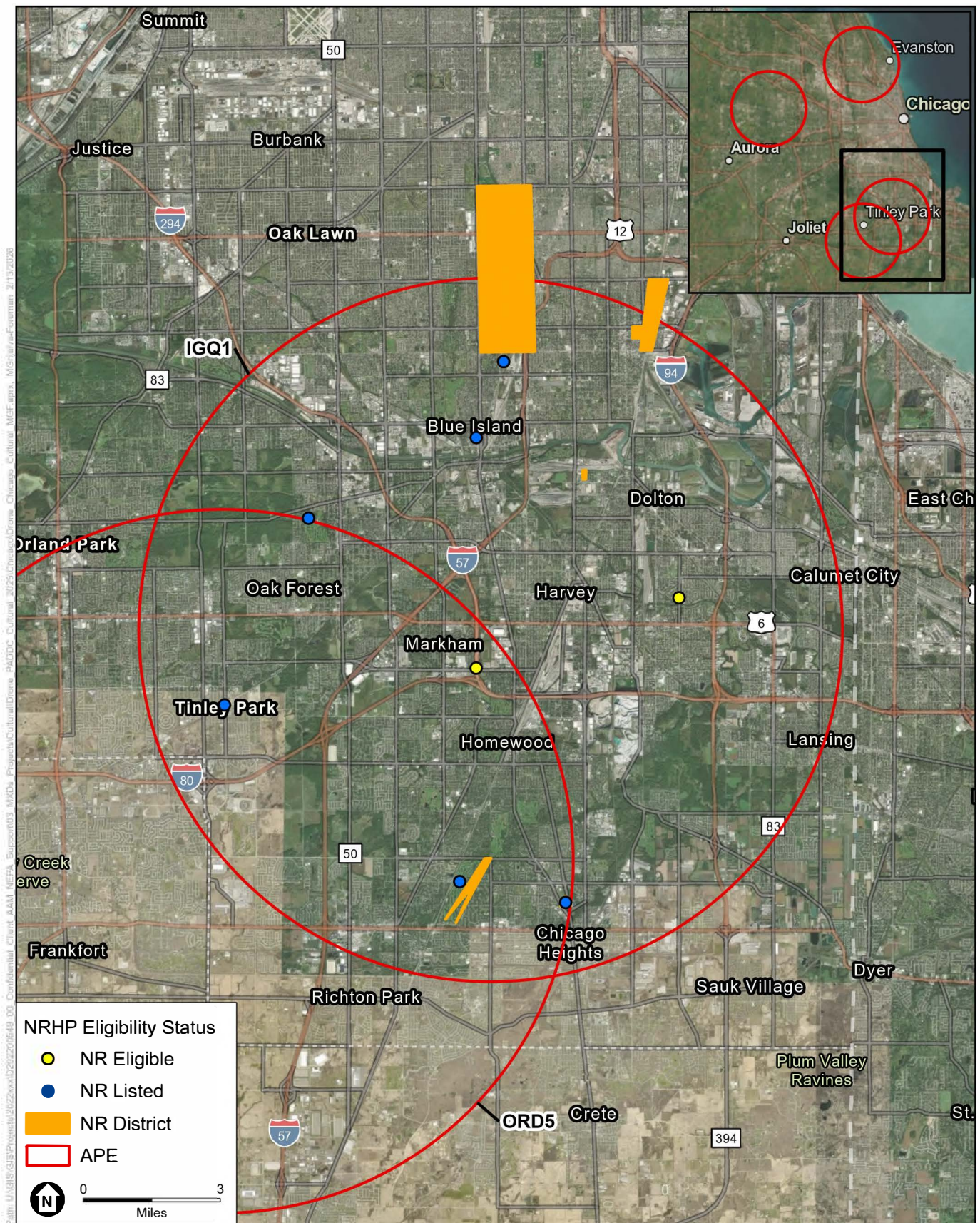


**MK30 Drone Flight Profile**

**Attachment C**  
**Proposed Areas of Potential Effects**







SOURCE: ESA, 2026; HARGIS, 2026.

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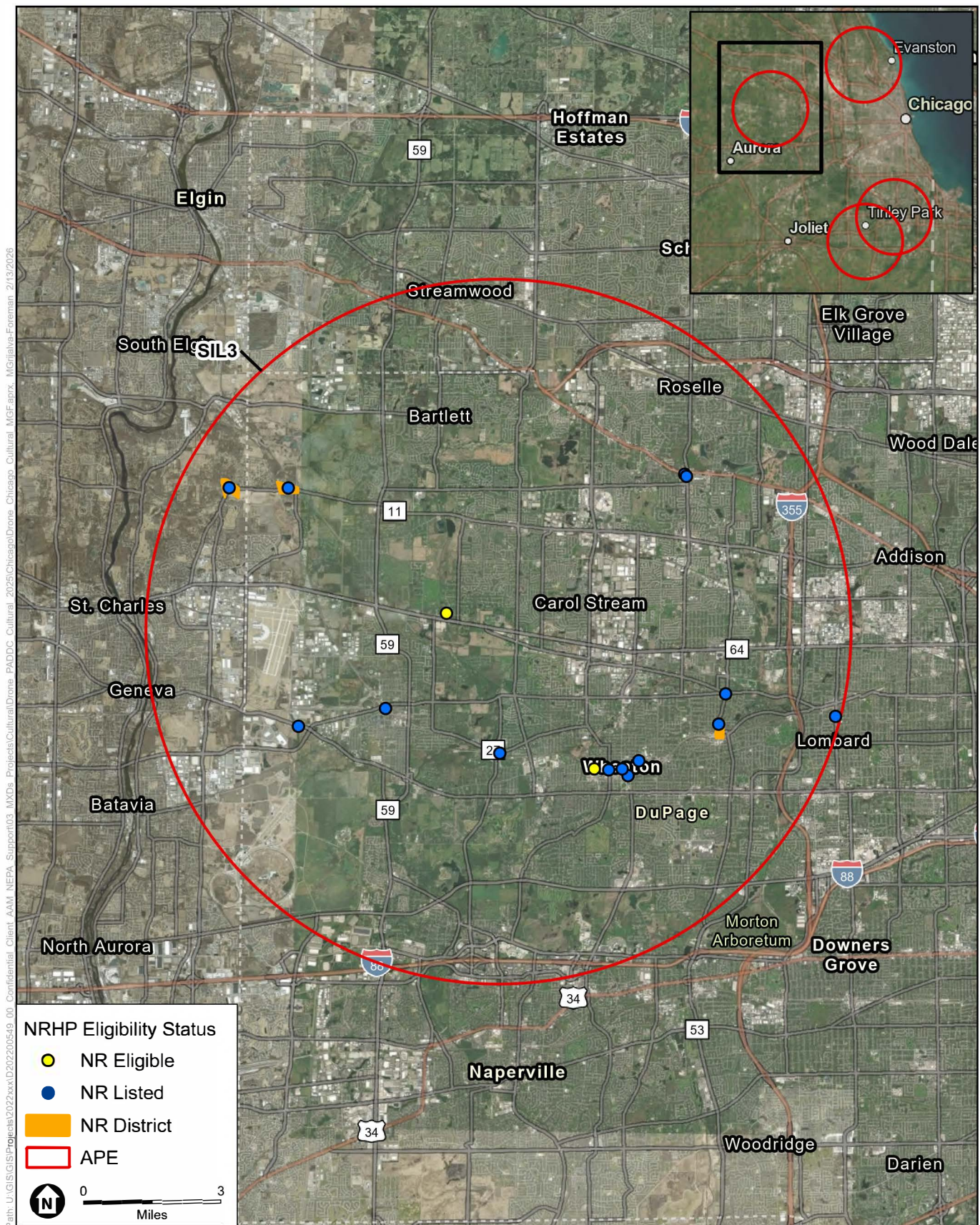




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**Figure D-3**  
PADDC ORD5 APE





SOURCE: ESA, 2026; HARGIS, 2026.

D202200549\_00 - Confidential Client AAM NEPA Support

**Figure D-4**  
PADDC SIL3 APE

**Attachment D**  
**Listed and Eligible NHRP Resources**

## **Historic Properties within the IGQ1 APE**

| <b>Resource Name</b>                   | <b>Type</b> | <b>City</b>     | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|----------------------------------------|-------------|-----------------|---------------|------------------------------------------|----------------------------------|
| 4 Cottage Row                          | Building    | Midlothian      | Will          | Eligible                                 |                                  |
| Bloom Township High School             | Building    | Chicago Heights | Cook          | Listed                                   |                                  |
| Blue Island Historic District          | District    | Blue Island     | Cook          | Eligible                                 | n/a                              |
| Bridge over I 294 carrying 167TH Str   | Structure   | Hazel Crest     | Cook          | Eligible                                 |                                  |
| Bridge over Little Calumet River carry | Structure   | South Holland   | Cook          | Eligible                                 |                                  |
| Eggleston Ave. Bridge (016-6096)       | Structure   | Chicago         | Cook          | Eligible                                 |                                  |
| German American Bank                   | Building    | Matteson        | Will          | Eligible                                 |                                  |
| Little Calumet River Bridge (016-080   | Structure   | Chicago         | Cook          | Eligible                                 |                                  |
| Olympia Fields Country Club            | District    | Olympia Fields  | Cook          | Listed                                   | 10                               |
| Ravisloe Country Club                  | District    | Homewood        | Cook          | Listed                                   | n/a                              |
| Rest Haven Cemetery                    | District    | Chicago         | Cook          | Eligible                                 | n/a                              |
| Ridge Historic District                | District    | Chicago         | Cook          | Listed                                   | 361                              |
| Sacred Heart Mission Church            | Building    | Chicago         | Cook          | Listed                                   |                                  |
| Thorne, George R., House               | Building    | Midlothian      | Cook          | Listed                                   |                                  |
| Vogt, Karl, Building                   | Building    | Tinley Park     | Cook          | Listed                                   |                                  |
| Young, Joshua P., House                | Building    | Blue Island     | Cook          | Listed                                   |                                  |

|                                      |     |
|--------------------------------------|-----|
| Total Historic Districts             | 5   |
| Total District Contributors          | 371 |
| Total National Historic Landmarks    | 0   |
| Total Individual Historic Properties | 11  |
| Total Historic Resources             | 387 |



## Historic Properties within the MAE3 APE

| Resource Name                       | Type      | City       | County | Status (Eligible/ Listed) | District Contributors |
|-------------------------------------|-----------|------------|--------|---------------------------|-----------------------|
| 3855 N. Lawndale Ave                | Building  | Chicago    | Cook   | Eligible                  |                       |
| 4740 N. Western Ave                 | Building  | Chicago    | Cook   | Eligible                  |                       |
| 5319 W. Berteau                     | Building  | Chicago    | Cook   | Eligible                  |                       |
| 543 Lincoln Ave.                    | Building  | Winnetka   | Cook   | Eligible                  |                       |
| 545 Lincoln Ave                     | Building  | Winnetka   | Cook   | Eligible                  |                       |
| Abbey Garth Apartments              | Building  | Evanston   | Cook   | Listed                    |                       |
| Anderson-Carlson Building           | Building  | Chicago    | Cook   | Listed                    |                       |
| Andridge Apartments                 | Building  | Evanston   | Cook   | Listed                    |                       |
| Bach, Emil, House                   | Building  | Chicago    | Cook   | Listed                    |                       |
| Baha'i Temple                       | Building  | Wilmette   | Cook   | Listed                    |                       |
| Bailey-Michelet House               | Building  | Wilmette   | Cook   | Listed                    |                       |
| Baker, Frank J., House              | Building  | Wilmette   | Cook   | Listed                    |                       |
| Baldwin, Hiram, House               | Building  | Kenilworth | Cook   | Listed                    |                       |
| Bersbach, Alfred, House             | Building  | Wilmette   | Cook   | Listed                    |                       |
| Bohemian National Cemetery          | District  | Chicago    | Cook   | Listed                    | 64                    |
| Boylston Flats                      | Building  | Evanston   | Cook   | Listed                    |                       |
| Bridge over JFK XWAY I90 carrying   | structure | Chicago    | Cook   | Eligible                  |                       |
| Bridge over N BR CHICAGO RIV car    | structure | Chicago    | Cook   | Eligible                  |                       |
| Bridge over N SHORE CHANNEL ca      | structure | Wilmette   | Cook   | Eligible                  |                       |
| Bridge over SKOKIE RIV carrying DU  | structure | Northbrook | Cook   | Eligible                  |                       |
| Brigham, Edmund D., House           | Building  | Glencoe    | Cook   | Listed                    |                       |
| Broadmoor Apartments                | Building  | Chicago    | Cook   | Eligible                  |                       |
| Building at 1101-1113 Maple Avenue  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1209-1217 Maple Avenue  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1301-1303 Judson Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1305-1307 Judson Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1316 Maple Avenue       | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1401-1407 Elmwood Aven  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1505-1509 Oak Avenue    | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 1929-1931 Sherman Aven  | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 2517 Central Street     | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 2519 Central Street     | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 2523 Central Street     | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 417-419 Lee Street      | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 548-606 Michigan Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 813-815 Forest Avenue   | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 923-925 Michigan Avenue | Building  | Evanston   | Cook   | Listed                    |                       |
| Building at 999 Michigan, 200 Lee   | Building  | Evanston   | Cook   | Listed                    |                       |
| Buildings at 1104-1110 Seward       | Building  | Evanston   | Cook   | Listed                    |                       |



## **Historic Properties within the MAE3 APE**

| <b>Resource Name</b>                 | <b>Type</b> | <b>City</b> | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|--------------------------------------|-------------|-------------|---------------|------------------------------------------|----------------------------------|
| Buildings at 1104--1110 Seward       | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Buildings at 815-817 Brummel and 81  | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Burnham, Anita Willets, Log House    | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Calhoun, Mr. James Kent, House       | Building    | Glencoe     | Cook          | Listed                                   |                                  |
| Carter, Frederick B. Jr., House      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Carter, Frederick B., Jr., House     | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Casa Bonita                          | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Castle Tower Apartments              | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Chateau de Chaumont                  | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Chicago & Northwestern Depot         | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Chicago & Northwestern Railway De    | Building    | Glencoe     | Cook          | Eligible                                 |                                  |
| Chicago and North Western Railroad   | Building    | Chicago     | Cook          | Listed                                   |                                  |
| Chicago and Northwestern Depot       | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Churchview                           | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Colonnade Court                      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Community House                      | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Craig and Estella Hazelwood House    | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Crow Island School                   | Building    | Winnetka    | Cook          | NHL                                      |                                  |
| Dawes, Charles Gates, House          | Building    | Evanston    | Cook          | NHL                                      |                                  |
| Dempster Street Station              | Building    | Skokie      | Cook          | Listed                                   |                                  |
| Des Plaines Methodist Camp Ground    | District    | Des Plaines | Cook          | Listed                                   | 125                              |
| Drucker, Robert and Suzanne, House   | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Dryden, George B., House             | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Edison Park                          | District    | Chicago     | Cook          | Listed                                   | 3                                |
| Eli and Jeanne Lipman House          | Building    | Wilmette    | Cook          | Listed                                   |                                  |
| Eugene Field Park                    | District    | Chicago     | Cook          | Listed                                   | 13                               |
| Evanston Lakeshore Historic District | District    | Evanston    | Cook          | Listed                                   | 2575                             |
| Evanston Ridge Historic District     | District    | Evanston    | Cook          | Listed                                   | 268                              |
| Evanston Towers                      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Evanston, The                        | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Fell Company Store                   | Building    | Winnetka    | Cook          | Eligible                                 |                                  |
| First Congregational Church, Des Pla | Building    | Des Plaines | Cook          | Listed                                   |                                  |
| Forest, The, and Annex               | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Fountain Plaza Apartments            | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Gillson Park and Wilmette Harbor His | District    | Wilmette    | Cook          | Listed                                   | n/a                              |
| Glasner, William A., House           | Building    | Glencoe     | Cook          | NHL                                      |                                  |
| Greeley, Dr. Paul W. and Eunice, Hou | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Greenwood, The                       | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Gross Point Village Hall             | Building    | Wilmette    | Cook          | Listed                                   |                                  |

## **Historic Properties within the MAE3 APE**

| <b>Resource Name</b>                 | <b>Type</b> | <b>City</b>  | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|--------------------------------------|-------------|--------------|---------------|------------------------------------------|----------------------------------|
| Grosse Point Light Station           | Structure   | Evanston     | Cook          | NHL                                      |                                  |
| Hangar 1, Naval Air Station-Glenview | Building    | Glenview     | Cook          | Listed                                   |                                  |
| Hillcrest Apartment                  | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Hinman Apartments                    | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Hohf, Dr. Robert, House              | Building    | Kenilworth   | Cook          | Listed                                   |                                  |
| Hollander Warehouse                  | Building    | Chicago      | Cook          | Eligible                                 |                                  |
| Homestead, The                       | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Howard CTA Station                   | structure   | Chicago      | Cook          | Eligible                                 |                                  |
| Hyatt House Hotel                    | Building    | Lincolnwood  | Cook          | Listed                                   |                                  |
| Iannelli Studios                     | Building    | Park Ridge   | Cook          | Eligible                                 |                                  |
| Illinois Industrial School for Girls | District    | Park Ridge   | Cook          | Listed                                   | 9                                |
| Independence Park                    | District    | Chicago      | Cook          | Listed                                   | 6                                |
| Indian Boundary Park                 | District    | Chicago      | Cook          | Listed                                   | 8                                |
| Irving, James B., House              | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Judson, The                          | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Kenilworth Club                      | Building    | Kenilworth   | Cook          | Listed                                   |                                  |
| Kennicott's Grove                    | Building    | Glenview     | Cook          | NHL                                      |                                  |
| Kuppenheimer, Louis B. Jr., House    | Building    | Winnetka     | Cook          | Eligible                                 |                                  |
| Kuppenheimer, Louis B., Jr., House   | Building    | Winnetka     | Cook          | Listed                                   |                                  |
| Lake Shore Apartments                | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Lawrence Avenue Fixed Bridge         | Structure   | Unlisted     | Cook          | Eligible                                 |                                  |
| Leaning Tower Y.M.C.A.               | Building    | Niles        | Cook          | Listed                                   |                                  |
| Linden Avenue Bridge (016-9958)      | Structure   | Unlisted     | Cook          | Eligible                                 |                                  |
| Linden Avenue Terminal               | Building    | Wilmette     | Cook          | Listed                                   |                                  |
| Lloyd, Henry Demarest, House         | Building    | Winnetka     | Cook          | NHL                                      |                                  |
| Loucks, Charles N., House            | Building    | Chicago      | Cook          | Listed                                   |                                  |
| Lubavitch Chabad of Glenview         | Building    | Glenview     | Cook          | Eligible                                 |                                  |
| Maher, George W., House              | Building    | Kenilworth   | Cook          | Listed                                   |                                  |
| Maple Ave. Bridge (016-9959)         | Structure   | Unlisted     | Cook          | Eligible                                 |                                  |
| Maple Court Apartments               | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Maria Immaculata Convent & School    | Building    | Wilmette     | Cook          | Eligible                                 |                                  |
| Marywood Academy                     | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Maverick Lloyd, Lola, House          | Building    | Winnetka     | Cook          | Listed                                   |                                  |
| McGaw-YMCA                           | Building    | Evanston     | Cook          | Eligible                                 |                                  |
| McJunkin, William, House             | Building    | Winnetka     | Cook          | Listed                                   |                                  |
| Melwood Apartments                   | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Michigan-Lee Apartments              | Building    | Evanston     | Cook          | Listed                                   |                                  |
| Montgomery, John Rogerson, House     | Building    | Glencoe      | Cook          | Listed                                   |                                  |
| Morton Grove                         | Building    | Morton Grove | Cook          | Listed                                   |                                  |

## **Historic Properties within the MAE3 APE**

| <b>Resource Name</b>                  | <b>Type</b> | <b>City</b> | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|---------------------------------------|-------------|-------------|---------------|------------------------------------------|----------------------------------|
| Municipal Tuberculosis Sanitarium, L  | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Murphy Elementary School              | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Niles Center Volunteer Fire Company   | Building    | Skokie      | Cook          | Eligible                                 |                                  |
| North Branch Pumping Station          | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| North Mayfair Bungalow Historic Dist  | District    | Chicago     | Cook          | Listed                                   | 782                              |
| Northeast Evanston Historic District  | District    | Evanston    | Cook          | Listed                                   | 739                              |
| Northwestern Univ. Ryan Field         | structure   | Evanston    | Cook          | Eligible                                 |                                  |
| Norwood Park Historical District      | District    | Chicago     | Cook          | Listed                                   | 788                              |
| Noyes Cultural Arts Center            | Building    | Evanston    | Cook          | Eligible                                 |                                  |
| Oak Circle Historic District          | District    | Wilmette    | Cook          | Listed                                   | 22                               |
| Oak Ridge Apartments                  | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Oakton Gables                         | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Oakton Historic District              | District    | Evanston    | Cook          | Listed                                   | 103                              |
| O'Grady, Mr. J. William de Coursey, H | Building    | Kenilworth  | Cook          | Listed                                   |                                  |
| Orth House                            | Building    | Winnetka    | Cook          | Listed                                   |                                  |
| Ouilmette North Historic District     | District    | Wilmette    | Cook          | Listed                                   | 912                              |
| Our Lady of Victory Church            | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Passionist Fathers Monastery          | Building    | Chicago     | Cook          | Listed                                   |                                  |
| Perkins, Dwight, House                | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Pickwick Theater Building             | Building    | Park Ridge  | Cook          | Listed                                   |                                  |
| Portage Park                          | District    | Chicago     | Cook          | Listed                                   | 13                               |
| Portage Park Bungalow Historic Distri | District    | Chicago     | Cook          | Listed                                   | n/a                              |
| Pratt Lane Hotel                      | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Race, Stephen A. House                | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Ramsey, Charles N., and Herry E. We   | Building    | Kenilworth  | Cook          | Listed                                   |                                  |
| Ravenswood Manor Historic District    | District    | Chicago     | Cook          | Listed                                   | 475                              |
| Raymond Park Apartments               | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Reinberg, Peter Public School         | Building    | Chicago     | Cook          | Eligible                                 |                                  |
| Ridge Boulevard Apartments            | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Ridge Grove                           | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Ridge Manor                           | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Ridgewood                             | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Rogers Park Manor Bungalow Historic   | District    | Chicago     | Cook          | Listed                                   | 564                              |
| Rookwood Apartments                   | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Root-Badger House                     | Building    | Kenilworth  | Cook          | Listed                                   |                                  |
| Ropp-Grabill House                    | Building    | Chicago     | Cook          | Listed                                   |                                  |
| Rosehill Cemetery Administration Bu   | Building    | Chicago     | Cook          | Listed                                   |                                  |
| Roycemore School                      | Building    | Evanston    | Cook          | Listed                                   |                                  |
| Rozeck, Theodore, House               | Building    | Chicago     | Cook          | Listed                                   |                                  |

## Historic Properties within the MAE3 APE

| Resource Name                         | Type      | City       | County | Status (Eligible/ Listed) | District Contributors |
|---------------------------------------|-----------|------------|--------|---------------------------|-----------------------|
| Sauganash Historic District           | District  | Chicago    | Cook   | Listed                    | 468                   |
| Schorsch Irving Park Gardens Historic | District  | Chicago    | Cook   | Listed                    | 247                   |
| Schurz, Carl, High School             | Building  | Chicago    | Cook   | Listed                    |                       |
| Shabbona Park, Fieldhouse             | Building  | Chicago    | Cook   | Eligible                  |                       |
| Shakespeare Garden                    | Site      | Evanston   | Cook   | Listed                    |                       |
| Sheridan Square Apartments            | Building  | Evanston   | Cook   | Listed                    |                       |
| St. Gertrude's Church                 | Building  | Chicago    | Cook   | Eligible                  |                       |
| Steinmetz Academic Centre High Sch    | Building  | Chicago    | Cook   | Eligible                  |                       |
| Stoneleigh Manor                      | Building  | Evanston   | Cook   | Listed                    |                       |
| Strauss, Jesse L., Estate             | Building  | Glencoe    | Cook   | Listed                    |                       |
| Sylvan Road Bridge                    | Site      | Glencoe    | Cook   | Listed                    |                       |
| Talman West Ridge Bungalow Historic   | District  | Chicago    | Cook   | Listed                    | 373                   |
| Train Station (Metra)                 | Building  | Golf       | Cook   | Eligible                  |                       |
| Tudor Manor                           | Building  | Evanston   | Cook   | Listed                    |                       |
| USCG Station Wilmette Harbor Bldg.    | structure | Wilmette   | Cook   | Eligible                  |                       |
| Villa Historic District               | District  | Chicago    | Cook   | Listed                    | 70                    |
| Warren, Edward Kirk, House and Gara   | Building  | Evanston   | Cook   | Listed                    |                       |
| Westminster                           | Building  | Evanston   | Cook   | Listed                    |                       |
| Wild Flower and Bird Sanctuary in Ma  | Site      | Kenilworth | Cook   | Listed                    |                       |
| Willard, Frances, House               | Building  | Evanston   | Cook   | NHL                       |                       |
| Wilmette Village Center Historic Dist | District  | Wilmette   | Cook   | Listed                    | n/a                   |
| Wilson Avenue Bridge                  | Structure | Unlisted   | Cook   | Eligible                  |                       |
| Woman's Christian Temperance Unio     | Building  | Evanston   | Cook   | Listed                    |                       |
| Woman's Club of Evanston              | Building  | Evanston   | Cook   | Listed                    |                       |

|                                      |       |
|--------------------------------------|-------|
| Total Historic Districts             | 25    |
| Total District Contributors          | 8627  |
| Total National Historic Landmarks    | 7     |
| Total Individual Historic Properties | 148   |
| Total Historic Resources             | 8,807 |

## **Historic Properties within the ORD5 APE**

| <b>Resource Name</b>                    | <b>Type</b> | <b>City</b>     | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|-----------------------------------------|-------------|-----------------|---------------|------------------------------------------|----------------------------------|
| Bloom Township High School              | Building    | Chicago Heights | Cook          | Listed                                   |                                  |
| Bridge over I 294 carrying 167TH Street | Structure   | Hazel Crest     | Cook          | Eligible                                 |                                  |
| German American Bank                    | Building    | Matteson        | Will          | Eligible                                 |                                  |
| McGovney-Yunker Farmstead               | District    | Mokena          | Will          | Listed                                   | 13                               |
| Olympia Fields Country Club             | District    | Olympia Fields  | Cook          | Listed                                   | 10                               |
| Ravisloe Country Club                   | District    | Homewood        | Cook          | Listed                                   | n/a                              |
| Thorne, George R., House                | Building    | Midlothian      | Cook          | Listed                                   |                                  |
| Vogt, Karl, Building                    | Building    | Tinley Park     | Cook          | Listed                                   |                                  |

|                                      |    |
|--------------------------------------|----|
| Total Historic Districts             | 3  |
| Total District Contributors          | 23 |
| Total National Historic Landmarks    | 0  |
| Total Individual Historic Properties | 5  |
| Total Historic Resources             | 31 |



## **Historic Properties within the SIL3 APE**

| <b>Resource Name</b>                                | <b>Type</b> | <b>City</b>  | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|-----------------------------------------------------|-------------|--------------|---------------|------------------------------------------|----------------------------------|
| Adams Memorial Library                              | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Baker, George, House                                | Building    | Glen Ellyn   | Du Page       | Listed                                   |                                  |
| Big Woods School                                    | Building    | Aurora       | Du Page       | Listed                                   |                                  |
| Blanchard Hall                                      | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Bloomington School-Village Hall                     | Building    | Bloomington  | Du Page       | Listed                                   |                                  |
| Bridge over C AND NW RR carrying<br>WESLEY ST       | Structure   | Wheaton      | Du Page       | Listed                                   |                                  |
| Bridge over W. Branch of Dupage<br>River (022-3023) | Structure   | Unlisted     | Du Page       | Eligible                                 |                                  |
| Chicago Golf Club                                   | District    | Wheaton      | Du Page       | Listed                                   | n/a                              |
| Du Page County Courthouse                           | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| First Church of Lombard                             | Building    | Lombard      | Du Page       | Listed                                   |                                  |
| Glen Ellyn Downtown North Historic<br>District      | District    | Glen Ellyn   | Du Page       | Listed                                   | n/a                              |
| Glen Ellyn Downtown South Historic<br>District      | District    | Glen Ellyn   | Du Page       | Listed                                   | n/a                              |
| Glen Ellyn Main Street Historic<br>District         | District    | Glen Ellyn   | Du Page       | Listed                                   | 9                                |
| Grand Theater                                       | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Himmelfarb, Samuel and Eleanor<br>House and Studio  | Building    | Winfield     | Du Page       | Listed                                   |                                  |
| Joel Wiant House                                    | Building    | West Chicago | Du Page       | Eligible                                 |                                  |
| Lake Ellyn Park                                     | District    | Glen Ellyn   | Du Page       | Listed                                   | n/a                              |
| McAuley School District No. 27                      | Building    | West Chicago | Du Page       | Listed                                   |                                  |
| Oaklawn Farm                                        | District    | Wayne        | Kane          | Listed                                   | 11                               |
| Randecker's Hardware Store                          | Building    | Bloomington  | Du Page       | Listed                                   |                                  |
| Schiller, Alfred A., House                          | Building    | Glen Ellyn   | Du Page       | Listed                                   |                                  |
| Stacy's Tavern                                      | Building    | Glen Ellyn   | Du Page       | Listed                                   |                                  |
| Theosophical Society in America<br>Headquarters     | Building    | Wheaton      | Du Page       | Listed                                   |                                  |

## **Historic Properties within the SIL3 APE**

| <b>Resource Name</b>            | <b>Type</b> | <b>City</b>  | <b>County</b> | <b>Status<br/>(Eligible/<br/>Listed)</b> | <b>District<br/>Contributors</b> |
|---------------------------------|-------------|--------------|---------------|------------------------------------------|----------------------------------|
| Trinity Episcopal Church        | Building    | Wheaton      | Du Page       | Listed                                   |                                  |
| Turner Town Hall                | Building    | West Chicago | Du Page       | Listed                                   |                                  |
| Wayne Village Historic District | District    | Wayne        | Du Page       | Listed                                   | 52                               |
| Wheaton Post Office             | Building    | Wheaton      | Du Page       | Eligible                                 |                                  |
| William Heald Residence         | Building    | Glen Ellyn   | Du Page       | Eligible                                 |                                  |

|                                      |     |
|--------------------------------------|-----|
| Total Historic Districts             | 7   |
| Total District Contributors          | 72  |
| Total National Historic Landmarks    | 0   |
| Total Individual Historic Properties | 21  |
| Total Historic Resources             | 100 |



**Mayor**

David J. Kaptain

**City Council**

Diana Alfaro  
Corey D. Dixon  
Dustin R. Good  
Rosamaria Martinez  
Anthony Ortiz  
Tish S. Powell  
F. John Steffen  
Steven F. Thoren

**City Manager**

Richard G. Kozal

Via email transmittal to [nwolfe@esassoc.com](mailto:nwolfe@esassoc.com)

May 6, 2026

Environmental Science Associates  
c/o Neal Wolfe, Principal Associate

**SUBJECT:** FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL

Dear Mr. Wolfe,

Thank you for your email dated April 23, 2026, regarding Amazon.com Services' proposal to introduce drone package delivery operations at four locations within the Chicago, Illinois region, and your request for comments concerning the presence of historic properties within the project area.

After review, it has been determined that the portion of the proposed service area located within Elgin—generally south of West Bartlett Road, including Schoen Drive and areas west of Spitzer Road—is not located within a locally designated historic district, nor does it contain any locally designated Elgin landmarks. Additionally, the area is neither individually listed nor located within a district listed on the National Register of Historic Places. The area under consideration is not considered eligible for historic designation.

Therefore, based upon the information submitted for review, it is the determination of this office that the proposed undertaking will result in no effect to historic properties within Elgin, Illinois.

Please do not hesitate to contact me at 847-931-6004 or [christen.sundquist@elginil.gov](mailto:christen.sundquist@elginil.gov).

Sincerely,

Christen Sundquist, AICP  
Historic Preservation Planner  
Community Development Department



**Cook County  
Various Locations  
Commercial Drone Delivery Operations**

**FAA,  
SHPO Log #013022326**

**May 28, 2026**

**Christopher Hurst  
U.S. Department of Transportation - FAA  
800 Independence Ave. SW  
Washington, DC 20591**

**Dear Mr. Hurst:**

**Thank you for the additional information regarding Commercial Drone Delivery Operations in the Chicago metropolitan area (SHPO log # 013022326), which we received on 5/18/26. Our comments are required by Section 106 of the [National Historic Preservation Act of 1966](#), as amended, 54 U.S.C. § 306108, and its [implementing regulations](#) (36 CFR Part 800) (Act).**

**This office concurs with the FAA that the four proposed Prime Air Drone Delivery Centers (PADDC) are not eligible for listing to the National Register of Historic Places (NRHP):**

- 1. IGQ1, 2201 W. 159th Street, Markham**
- 2. MAE3, 6939 Dempster St., Morton Grove**
- 3. ORD5, 7001 Volmer Rd., Matteson**
- 4. SIL3, 27W 501 North Ave., Ste. 100, West Chicago**

**We also concur that there are no known historic properties within a 0.5-mile radius of any of the 4 PADDCs.**

**In our opinion, the four PADDCs would experience direct physical effects (because the drones are in contact with the ground only in these areas) as well as visual and auditory indirect effects. The PADDCs and their immediate vicinities (i.e., 0.5-mile radius) would also experience much more frequent and louder indirect effects than the rest of their APEs. The vast majority of each delineated APE would experience only visual and auditory effects and no physical effects, and the frequency and intensity of those indirect effects decrease as the distance from the PADDC at the center of the APE increases.**

**Because the PADDCs are not historic and because there are no known historic properties within 0.5 miles of each PADDC, the undertaking would not adversely affect any historic properties in and around the PADDCs.**

**The MK30 drone measures approximately 5' by 5'. When viewed from the ground en route inbound, the drone would appear to be about the size of a person standing atop a 20-story building (i.e., 200 feet above the ground). When viewed en route outbound, the drone would appear to be about the size of the person standing atop a 34-story building (i.e., 345 feet above the ground). In both cases, the visual effect is temporary, constantly in motion, and about 30 seconds in duration. We find that this effect will not adversely affect historic resources.**

**The auditory effect experienced on the ground from en route inbound and en route outbound flights rises from silence to between 61 and 64 dB and back to silence, with the maximum approximating the noise level of a normal conversation and much less than that of a gas lawn mower or gas leaf blower. Given its approximate 9-second duration from silence to silence and from a stationary point on the ground, we find that this effect will not adversely affect historic resources.**

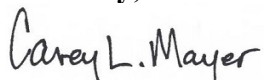
**The delivery phase of flight would last approximately one minute with an auditory effect rising from silence to a maximum noise level of approximately 69 dB at a distance of 75 feet from the delivery location and back to silence. The anticipated noise level is less than that of a gas lawn mower or gas leaf blower and for a much shorter duration. We assume that there will be fewer delivery events to and near historic resources than en route flights above historic resources. Given that the auditory effect is temporary and a minute long, we find that this effect will not adversely affect historic resources.**

**During the consultation meetings, it was discussed that the packages would be dropped onto the ground in clear, open areas that are free of tree canopies. Dropping a 5-pound package from 13 feet in the air results in an impact of 88 joules or approximately 65 ft-lbs of energy, which would not adversely affect the ground plane but may damage historic structures. We understand that unless there is a malfunction, packages will not be dropped onto structures.**

**When taken in total, we find that this undertaking will not adversely affect any historic resources. If additional or unintended effects are discovered by signatories or consulting parties as the delivery program proceeds, then we will review and reevaluate the undertaking.**

**If the project's scope of work changes from that which has been submitted to and approved by this office, you must email those changes to Anthony Rubano ([Anthony.Rubano@Illinois.gov](mailto:Anthony.Rubano@Illinois.gov)) for review and comment. Failure to submit project changes for review and comment may result in an adverse effect determination.**

Sincerely,



**Carey L. Mayer, AIA  
Deputy State Historic Preservation Officer**





U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Aviation Safety

800 Independence Ave.,  
SW.  
Washington, DC 20591

Dear Mr. Frame,

Thank you for the Chicago Department of Aviation's review of Amazon Prime Air's proposal to commence commercial drone delivery operations in the Chicago metropolitan area. We have reviewed your May 18, 2026, letter and offer the following in response to the four comments:

***1. Rest Haven Cemetery is physically located closest to Prime Air Drone Delivery Center ("PADDC") MAE3, not IGQ1; however, the cemetery is located just outside the 7.5-mile radius MAE3 operating area. Specifically, Rest Haven Cemetery is located in DuPage County, between Runways 10C-28C and 10R-28L at Chicago O'Hare International Airport ("ORD"), and northwest of the South Air Traffic Control Tower at ORD. Based on its location, the FAA may want to remove this cemetery from Table 3-3.***

Thank you for that clarification. The proposed undertaking no longer includes the MAE3 APE, and all resources associated with that APE have been removed from the documentation. This includes the Rest Haven Cemetery.

***2. The Terminal 1 complex at ORD is designated by the CDA as O'Hare Buildings 221, 222, 225, and 226, is located in Cook County, lies within the 7.5-mile radius MAE3 operating area, and is eligible for listing on the National Register of Historic Places. See Attachments 1 and 2. Based on its location and status, the FAA may want to add this building complex to Table 3-3.***

Thank you for that clarification. The proposed undertaking no longer includes the MAE3 APE. Therefore, any resources associated with that APE have been removed from the documentation. Because it is no longer part of the proposed undertaking, these ORD buildings are no longer within the APE.

***3. The Rotunda at ORD is designated by the CDA as O'Hare Building 250, is located in Cook County, lies within the 7.5-mile radius MAE3 operating area, and is eligible for listing on the National Register of Historic Places. See Attachments 3 and 4. Based on its location and status, the FAA may want to add this building to Table 3-3.***

Thank you for that clarification. The proposed undertaking no longer includes the MAE3 APE. Therefore, any resources associated with that APE have been removed from the documentation. Because it is no longer part of the proposed undertaking, this ORD building is no longer within the APE.

***4. The CDA Operations Tower at ORD is designated by the CDA as O'Hare Building 400, is located in Cook County, lies within the 7.5-mile radius MAE3 operating area, and is eligible for listing on the National Register of Historic Places. See Attachments 5 and 6. Based on its location and status, the FAA may want to add this building to Table 3-3.***

Thank you for that clarification. The proposed undertaking no longer includes the MAE3 APE. Therefore, any resources associated with that APE have been removed from the documentation.

Because it is no longer part of the proposed undertaking, this ORD building is no longer within the APE.

Please review the data provided above, and do not hesitate to contact us should you have additional questions or require further clarification.

Sincerely,

**Joseph K. Hemler Jr**

Digitally signed by Joseph K.  
Hemler Jr  
Date: 2026.06.01 15:54:43 -04'00'

Joseph Hemler  
Manager, General Aviation and Commercial Branch (AFS-752)  
Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Aviation Safety

800 Independence Ave., SW.  
Washington, DC 20591

Dear Mr. Rubano,

Thank you for the Illinois Department of Natural Resources (IL DNR) review of Amazon Prime Air's proposal to commence commercial drone delivery operations in the Chicago metropolitan area (SHPO log # 013022326). We have reviewed the IL DNR's request for additional information, dated May 5, 2026, and offer the following in response to the four requested data points:

**1. The noise level at ground level directly below the drone when the drone is en route outbound at 200 feet AGL and traveling at 67 mph. The submission includes sound levels measured (e.g., dB levels) 76 feet abeam from the drone's flight path and 63.7 dB when the drone is at an altitude of 200 feet AGL, but the latter does not reference the point of measurement.**

The Sound Exposure Level (SEL) of 63.7 dB detailed in the Section 106 consultation package is representative of the noise level on the ground that would be generated directly underneath the MK30 drone during outbound en route overflight. The noise level was calculated from 6 passes of the MK30 over a microphone array. The MK30 was flown over the array at maximum operating weight. Microphones were nominally located at undertrack distances of 20, 56, and 152.7 feet perpendicular to the MK30's flightpath, respectively. The measured SEL values of each pass for each microphone were then normalized to reflect the typical operating altitudes and speeds of the MK30 for outbound en route flight of 200 feet AGL and 67 mph. The resulting normalized SELs for each microphone were then averaged and the highest resulting SEL was selected for use as the computed outbound en route noise level of 63.7 dB. The highest average level was at the microphone further abeam than the 20 ft microphone. This level is being used to represent the noise for the outbound en route level as a conservative estimate of the potential noise impact, as the measured noise levels further abeam may be higher due to the inherent directivity of the noise emissions from the vehicle.

Attachment B of the Technical Noise Report, included as Attachment E of the Section 106 consultation package, provides detailed information on the noise measurements that were collected to inform the calculation of the SEL values including microphone locations, vehicle altitudes, distances, speeds, and weather conditions associated with each of the measurement points.

**2. The noise level at ground level directly below the drone when the drone is en route inbound at 345 feet AGL and traveling at 67 mph. The submission includes sound levels measured (e.g., dB levels) 76 feet abeam from the drone's flight path.**

Similar to outbound en route flight, the SEL of 60.9 dB detailed in the Section 106 consultation package is representative conservative estimate of the noise level on the ground that would be generated directly underneath the MK30 drone during inbound en route overflight. The noise level was calculated from noise measurements of the MK30 over a microphone array at an altitude of 104 feet AGL. The MK30 was flown over the array at empty operating weight with three microphones located at undertrack distances of 18.4, 57.8, and 152.8 feet perpendicular to the MK30's flight path, respectively. The measured SEL values were then normalized to reflect the typical operating altitudes and speeds of the MK30 for inbound en route flight of 345 feet AGL and 67 mph. The resulting normalized SELs for each microphone were then averaged and the highest resulting SEL was selected for use as the computed outbound en route noise level of 60.9 dB. As was the case for the en route outbound measurements, the highest measured noise level for en route inbound flight was not directly below the vehicle; it was a microphone further abeam than the 18 ft microphone.

As noted previously, Attachment B of the Technical Noise Report, included as Attachment E of the Section 106 consultation package, provides detailed information on the noise measurements that were collected to inform the calculation of the SEL values.

**3. The duration of the noise event from a fixed point at ground level as the drone flies overhead en route both inbound and outbound.**

The duration of noise events recorded at the microphones on the ground during noise measurements for both inbound and outbound en route overflight of the MK30 drone varied between eight to 10 seconds, with an average duration of approximately 9.2 seconds. This duration reflects the period during which the measured en route noise remained more than 10 dB below the maximum level of the overflight.

**4. Based on the demographics that must already have been analyzed, the predicted daily frequency of deliveries in a typical residential area.**

As detailed in the Section 106 consultation package, the noise analysis developed a minimum and maximum representative average annual daily distribution of deliveries that could occur at a single delivery location (home). It is predicted that any home within a typical residential area would not receive more than four daily deliveries, with most homes receiving far lower numbers of daily deliveries, or no deliveries, dependent on consumer demand.

Please review the data provided above, and do not hesitate to contact us should you have additional questions or require further clarification.

Sincerely,

**Joseph K. Hemler Jr** Digitally signed by Joseph K. Hemler Jr  
Date: 2026.05.18 11:16:29 -04'00'

Joseph Hemler  
Manager, General Aviation and Commercial Branch (AFS-752)  
Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service

**From:** [Hurst, Christopher A \(FAA\)](#)  
**To:** [Neal Wolfe](#)  
**Subject:** FW: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL  
**Date:** Tuesday, May 26, 2026 1:38:21 PM

---

Chris Hurst  
REM/CEA/CESCO  
Environmental Protection Specialist

AFS-752  
General Aviation and Commercial Branch  
Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service  
[christopher.a.hurst@FAA.gov](mailto:christopher.a.hurst@FAA.gov)  
CST

---

**From:** Thaddeus Jones <[mayorjones@calumetcity.org](mailto:mayorjones@calumetcity.org)>  
**Sent:** Tuesday, May 26, 2026 8:35 AM  
**To:** Glenn Bachert <[gbachert@calumetcity.org](mailto:gbachert@calumetcity.org)>; Kevin Kolosh <[kkolosh@calumetcity.org](mailto:kkolosh@calumetcity.org)>; Andre Black <[ablack@calumetcity.org](mailto:ablack@calumetcity.org)>; Patrick Walsh <[pwalsh@calumetcity.org](mailto:pwalsh@calumetcity.org)>  
**Cc:** 9-FAA-Drone-Environmental (FAA) <[9-FAA-Drone-Environmental@faa.gov](mailto:9-FAA-Drone-Environmental@faa.gov)>; Hurst, Christopher A (FAA) <[Christopher.A.Hurst@faa.gov](mailto:Christopher.A.Hurst@faa.gov)>; DeLaune, Jonathan (FAA) <[jonathan.delaune@faa.gov](mailto:jonathan.delaune@faa.gov)>; [fitzpkja@amazon.com](mailto:fitzpkja@amazon.com); Dominick Lanzito <[dlanzito@ottosenlaw.com](mailto:dlanzito@ottosenlaw.com)>  
**Subject:** RE: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL

Some people who received this message don't often get email from [mayorjones@calumetcity.org](mailto:mayorjones@calumetcity.org). [Learn why this is important](#)

**CAUTION:** This email originated from outside of the Federal Aviation Administration (FAA). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Good Morning,

The City of Calumet City will support [Amazon.com](https://www.amazon.com) Services, doing business as Amazon Prime Air, drone package delivery operations at four (4) locations in the Chicago, IL area including the Calumet City area. Further, there are no historic sites that will be impacted by this decision.

Mayor Thaddeus Jones

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**From:** 9-FAA-Drone-Environmental (FAA) <[9-FAA-Drone-Environmental@faa.gov](mailto:9-FAA-Drone-Environmental@faa.gov)>  
**Sent:** Monday, May 18, 2026 9:51 AM

**To:** Rubano, Anthony <Anthony.Rubano@Illinois.gov>

**Cc:** [MCrandall@addison-il.org](mailto:MCrandall@addison-il.org); [mayor@villageofalsip.org](mailto:mayor@villageofalsip.org); [vacekt@aurora.il.us](mailto:vacekt@aurora.il.us); [kstone@bartlett.il.gov](mailto:kstone@bartlett.il.gov); [drackow@cityofbatavia.net](mailto:drackow@cityofbatavia.net); [gascoignes@vil.bloomington.il.us](mailto:gascoignes@vil.bloomington.il.us); [twogan@cityofblueisland.org](mailto:twogan@cityofblueisland.org); [twogan@cityofblueisland.org](mailto:twogan@cityofblueisland.org); Sheryl Tillman <[stillman@calumetcity.org](mailto:stillman@calumetcity.org)>; [TRaney@calumetparkvillage.org](mailto:TRaney@calumetparkvillage.org); [dbastian@carolstream.org](mailto:dbastian@carolstream.org); [ciere.boatright@cityofchicago.org](mailto:ciere.boatright@cityofchicago.org); [asmith@chicagoheights.net](mailto:asmith@chicagoheights.net); [jford@countryclubhills.org](mailto:jford@countryclubhills.org); [susan.campbell@cookcountyil.gov](mailto:susan.campbell@cookcountyil.gov); [buildingandzoning@dupagecounty.gov](mailto:buildingandzoning@dupagecounty.gov); [vankerkhoffmark@kanecountyil.gov](mailto:vankerkhoffmark@kanecountyil.gov); [countyexec@willcounty.gov](mailto:countyexec@willcounty.gov); [bgraffeo@crestwood.illinois.gov](mailto:bgraffeo@crestwood.illinois.gov); [clerk@villageofdixmoor.org](mailto:clerk@villageofdixmoor.org); [Esteave@vodolton.org](mailto:Esteave@vodolton.org); [admin@easthazelcrest.com](mailto:admin@easthazelcrest.com); [marc.mylott@elginil.gov](mailto:marc.mylott@elginil.gov); [sbugner@flossmoor.org](mailto:sbugner@flossmoor.org); [freddie.wilson@fordheights.org](mailto:freddie.wilson@fordheights.org); [mschwarz@frankfortil.org](mailto:mschwarz@frankfortil.org); [amartinez@frankfortil.org](mailto:amartinez@frankfortil.org); [ddegroot@geneva.il.us](mailto:ddegroot@geneva.il.us); [jhenaghan@glenellyn.org](mailto:jhenaghan@glenellyn.org); [jason\\_engberg@glendaleheights.org](mailto:jason_engberg@glendaleheights.org); [ipatton@villageofglenwood.com](mailto:ipatton@villageofglenwood.com); [sgovind@hpil.org](mailto:sgovind@hpil.org); [planningandzoning@cityofharveyil.gov](mailto:planningandzoning@cityofharveyil.gov); [salexander@villageofhazelcrest.com](mailto:salexander@villageofhazelcrest.com); [mayorchristina@homerglenil.org](mailto:mayorchristina@homerglenil.org); [amesaros@homewoodil.gov](mailto:amesaros@homewoodil.gov); [jeff.pruyn@itasca-first.com](mailto:jeff.pruyn@itasca-first.com); [bmcdonald@landmarks.org](mailto:bmcdonald@landmarks.org); [bhardy@villageoflansing.org](mailto:bhardy@villageoflansing.org); [jcook@villageoflisle.org](mailto:jcook@villageoflisle.org); [papkea@villageoflombard.org](mailto:papkea@villageoflombard.org); [jcurry@villageoflynwood.gov](mailto:jcurry@villageoflynwood.gov); [emartinez@cityofmarkham.net](mailto:emartinez@cityofmarkham.net); [eroberts@villageofmatteson.org](mailto:eroberts@villageofmatteson.org); [jose.nevarez@merrionettepark.org](mailto:jose.nevarez@merrionettepark.org); [buildingdepartment@villageofmidlothian.org](mailto:buildingdepartment@villageofmidlothian.org); [communitydevelopment@mokena.org](mailto:communitydevelopment@mokena.org); [tbogs@villageofmonee.org](mailto:tbogs@villageofmonee.org); [planning@naperville.il.us](mailto:planning@naperville.il.us); [tbaldermann@newlenox.net](mailto:tbaldermann@newlenox.net); [jshortsman@oak-forest.org](mailto:jshortsman@oak-forest.org); [tvorderer@oaklawn-il.gov](mailto:tvorderer@oaklawn-il.gov); [jmcdonnell@olympia-fields.com](mailto:jmcdonnell@olympia-fields.com); [mayordodge@orlandpark.org](mailto:mayordodge@orlandpark.org); [mayor@palosheights.org](mailto:mayor@palosheights.org); [jwoods@vopf.com](mailto:jwoods@vopf.com); [pharris@villageofphoenix.org](mailto:pharris@villageofphoenix.org); [fpodbielniak@villageofposen.org](mailto:fpodbielniak@villageofposen.org); [rstockstell@richtonpark.org](mailto:rstockstell@richtonpark.org); [kholcomb@villageofriverdale.net](mailto:kholcomb@villageofriverdale.net); [dbryant@robbins-il.com](mailto:dbryant@robbins-il.com); [mayor@roselle.il.us](mailto:mayor@roselle.il.us); [btownsend@schaumburg.com](mailto:btownsend@schaumburg.com); [tbandstra@southholland.org](mailto:tbandstra@southholland.org); [chull@stcharlesil.gov](mailto:chull@stcharlesil.gov); [communitydevelopment@streamwood.org](mailto:communitydevelopment@streamwood.org); [mreynolds@thorntonil.us](mailto:mreynolds@thorntonil.us); [mcoleman@tinleypark.org](mailto:mcoleman@tinleypark.org); [jroudez@university-park-il.com](mailto:jroudez@university-park-il.com); [ajohnson@warrenville.il.us](mailto:ajohnson@warrenville.il.us); [bldg.zoning@villageofwayne.org](mailto:bldg.zoning@villageofwayne.org); [jsterrett@westchicago.org](mailto:jsterrett@westchicago.org); [jkozik@wheaton.il.us](mailto:jkozik@wheaton.il.us); [pkrumins@villageofwinfield.com](mailto:pkrumins@villageofwinfield.com)

**Subject:** FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL

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Good morning,

Following up.

FAA is addressing your response and will respond soonest and reply all.

Very respectfully,

AFS-752

General Aviation and Commercial Branch

Emerging Technologies Division

Office of Safety Standards, Flight Standards Service

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**From:** Rubano, Anthony <Anthony.Rubano@Illinois.gov>

**Sent:** Tuesday, May 5, 2026 12:03 PM

**To:** 9-FAA-Drone-Environmental (FAA) <[9-FAA-Drone-Environmental@faa.gov](mailto:9-FAA-Drone-Environmental@faa.gov)>; Hurst, Christopher A



(FAA) <[Christopher.A.Hurst@faa.gov](mailto:Christopher.A.Hurst@faa.gov)>

**Cc:** Fitzpatrick, Jim <[fitzpkja@amazon.com](mailto:fitzpkja@amazon.com)>; Neal Wolfe <[nwolfe@esassoc.com](mailto:nwolfe@esassoc.com)>; DeLaune, Jonathan (FAA) <[jonathan.delaune@faa.gov](mailto:jonathan.delaune@faa.gov)>; [MCRandall@addison-il.org](mailto:MCRandall@addison-il.org); [mayor@villageofalsip.org](mailto:mayor@villageofalsip.org); [jford@countryclubhills.org](mailto:jford@countryclubhills.org); [susan.campbell@cookcountyil.gov](mailto:susan.campbell@cookcountyil.gov); [buildingandzoning@dupagecounty.gov](mailto:buildingandzoning@dupagecounty.gov); [vankerkhoffmark@kanecountyil.gov](mailto:vankerkhoffmark@kanecountyil.gov); [countyexec@willcounty.gov](mailto:countyexec@willcounty.gov); [bgraffeo@crestwood.illinois.gov](mailto:bgraffeo@crestwood.illinois.gov); [jrogers@desplaines.org](mailto:jrogers@desplaines.org); [clerk@villageofdixmoor.org](mailto:clerk@villageofdixmoor.org); [Esteave@vodolton.org](mailto:Esteave@vodolton.org); [admin@easthazelcrest.com](mailto:admin@easthazelcrest.com); [marc.mylott@elginil.gov](mailto:marc.mylott@elginil.gov); [jpolony@elkgrove.org](mailto:jpolony@elkgrove.org); [sflax@cityofevanston.org](mailto:sflax@cityofevanston.org); [sbugner@flossmoor.org](mailto:sbugner@flossmoor.org); [freddie.wilson@fordheights.org](mailto:freddie.wilson@fordheights.org); [mschwarz@frankfortil.org](mailto:mschwarz@frankfortil.org); [nwalny@vofp.com](mailto:nwalny@vofp.com); [ddegroot@geneva.il.us](mailto:ddegroot@geneva.il.us); [jhenaghan@glenellyn.org](mailto:jhenaghan@glenellyn.org); [tbaxter@villageofglencoe.org](mailto:tbaxter@villageofglencoe.org); [jason\\_engberg@glendaleheights.org](mailto:jason_engberg@glendaleheights.org); [jeffb@glenview.il.us](mailto:jeffb@glenview.il.us); [jpatton@villageofglenwood.com](mailto:jpatton@villageofglenwood.com); [s.burden@villageofgolf.us](mailto:s.burden@villageofgolf.us); [sgovind@hpil.org](mailto:sgovind@hpil.org); [planningandzoning@cityofharveyil.gov](mailto:planningandzoning@cityofharveyil.gov); EXT Village, Harwood Heights <[jeziernya@harwoodheights.org](mailto:jeziernya@harwoodheights.org)>; 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**Subject:** RE: [External] FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime

Air Package Delivery Operations in Chicago, IL

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Hi Christopher,

Our response letter is attached.

Anthony Rubano, Deputy State Historic Preservation Officer

[Illinois State Historic Preservation Office](#)

[Illinois Department of Natural Resources](#)

One Natural Resources Way

Springfield, Illinois 62702

Please contact me through email rather than my office phone:

[anthony.rubano@illinois.gov](mailto:anthony.rubano@illinois.gov)

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**From:** 9-FAA-Drone-Environmental (FAA) <[9-FAA-Drone-Environmental@faa.gov](mailto:9-FAA-Drone-Environmental@faa.gov)>

**Sent:** Thursday, April 23, 2026 2:23 PM

**To:** [MCRandall@addison-il.org](mailto:MCRandall@addison-il.org); [mayor@villageofalsip.org](mailto:mayor@villageofalsip.org); [jford@countryclubhills.org](mailto:jford@countryclubhills.org); [susan.campbell@cookcountylil.gov](mailto:susan.campbell@cookcountylil.gov); [buildingandzoning@dupagecounty.gov](mailto:buildingandzoning@dupagecounty.gov); [vankerkhoffmark@kanecountylil.gov](mailto:vankerkhoffmark@kanecountylil.gov); [countyexec@willcounty.gov](mailto:countyexec@willcounty.gov); [bgraffeo@crestwood.illinois.gov](mailto:bgraffeo@crestwood.illinois.gov); [jrogers@desplaines.org](mailto:jrogers@desplaines.org); [clerk@villageofdixmoor.org](mailto:clerk@villageofdixmoor.org); [Esteave@vodolton.org](mailto:Esteave@vodolton.org); [admin@easthazelcrest.com](mailto:admin@easthazelcrest.com); [marc.mylott@elginil.gov](mailto:marc.mylott@elginil.gov); [jpolony@elkgrove.org](mailto:jpolony@elkgrove.org); [sflax@cityofevanston.org](mailto:sflax@cityofevanston.org); [sbugner@flossmoor.org](mailto:sbugner@flossmoor.org); [freddie.wilson@fordheights.org](mailto:freddie.wilson@fordheights.org); [mschwarz@frankfortil.org](mailto:mschwarz@frankfortil.org); [nwalny@vofp.com](mailto:nwalny@vofp.com); [ddegroot@geneva.il.us](mailto:ddegroot@geneva.il.us); [jhenaghan@glenellyn.org](mailto:jhenaghan@glenellyn.org); [tbaxter@villageofglencoe.org](mailto:tbaxter@villageofglencoe.org); [jason\\_engberg@glendaleheights.org](mailto:jason_engberg@glendaleheights.org); [jeffb@glenview.il.us](mailto:jeffb@glenview.il.us); [jpatton@villageofglenwood.com](mailto:jpatton@villageofglenwood.com); [s.burden@villageofgolf.us](mailto:s.burden@villageofgolf.us); [sgovind@hpil.org](mailto:sgovind@hpil.org); [planningandzoning@cityofharveyil.gov](mailto:planningandzoning@cityofharveyil.gov); EXT Village, HarwoodHeights <[jeziernya@harwoodheights.org](mailto:jeziernya@harwoodheights.org)>; [dsawyer@villageofhazelcrest.com](mailto:dsawyer@villageofhazelcrest.com); [mayorchristina@homerglenil.org](mailto:mayorchristina@homerglenil.org); [amesaros@homewoodil.gov](mailto:amesaros@homewoodil.gov); [jeff.pruyn@itasca-first.com](mailto:jeff.pruyn@itasca-first.com); [zpapastratakos@vok.org](mailto:zpapastratakos@vok.org); [bhardy@villageoflansing.org](mailto:bhardy@villageoflansing.org); [rakash@lwd.org](mailto:rakash@lwd.org); [jcook@villageoflisle.org](mailto:jcook@villageoflisle.org); [papkea@villageoflombard.org](mailto:papkea@villageoflombard.org); [jcurry@villageoflynwood.gov](mailto:jcurry@villageoflynwood.gov); [emartinez@cityofmarkham.net](mailto:emartinez@cityofmarkham.net); [jose.nevarez@merrionettepark.org](mailto:jose.nevarez@merrionettepark.org); [eroberts@villageofmatteson.org](mailto:eroberts@villageofmatteson.org); [buildingdepartment@villageofmidlothian.org](mailto:buildingdepartment@villageofmidlothian.org); [communitydevelopment@mokena.org](mailto:communitydevelopment@mokena.org); [tbogs@villageofmonee.org](mailto:tbogs@villageofmonee.org); [commdev@mortongroveil.org](mailto:commdev@mortongroveil.org); [phoefert@mountprospect.org](mailto:phoefert@mountprospect.org); [dijana.cuvalo <dijana.cuvalo@cityofchicago.org>](mailto:dijana.cuvalo@dijana.cuvalo@cityofchicago.org); [chhpac@yahoo.com](mailto:chhpac@yahoo.com); [thavongjulia@co.kane.il.us](mailto:thavongjulia@co.kane.il.us); [mkenney@willcountylanduse.com](mailto:mkenney@willcountylanduse.com); [christin.sundquist@elginil.gov](mailto:christin.sundquist@elginil.gov); [csterling@cityofevanston.org](mailto:csterling@cityofevanston.org); [mchwarz@frankfortil.org](mailto:mchwarz@frankfortil.org); [mlambert@geneva.il.us](mailto:mlambert@geneva.il.us); [eweber@glenellyn.org](mailto:eweber@glenellyn.org); [mjenny@glenview.il.us](mailto:mjenny@glenview.il.us); [urisht@villageoflombard.org](mailto:urisht@villageoflombard.org); [iwickib@naperville.il.us](mailto:iwickib@naperville.il.us); [bsalmon@orlandpark.org](mailto:bsalmon@orlandpark.org); [gadamowski@landmarks.org](mailto:gadamowski@landmarks.org); [rhitzemann@stcharlesil.gov](mailto:rhitzemann@stcharlesil.gov); [kreigerd@naperville.il.us](mailto:kreigerd@naperville.il.us); EXT Village, NewLenox <[tbaldermann@newlenox.net](mailto:tbaldermann@newlenox.net)>; [car@vniles.com](mailto:car@vniles.com); [jdtannhauser@villageofnorridge.com](mailto:jdtannhauser@villageofnorridge.com); [amy.mcewan@northbrook.il.us](mailto:amy.mcewan@northbrook.il.us); [pbrennan@northfieldil.org](mailto:pbrennan@northfieldil.org); [jhortzman@oak-forest.org](mailto:jhortzman@oak-forest.org);

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**Subject:** [External] FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL

Good afternoon,

The Federal Aviation Administration (FAA) is currently evaluating a proposal from [Amazon.com](https://www.amazon.com) Services, doing business as Amazon Prime Air, to introduce drone package delivery operations at four (4) locations in the Chicago, IL area. The FAA has determined the proposed action, which requires FAA approvals to enable operations, is an undertaking, as defined under the regulations implementing Section 106 of the National Historic Preservation Act (36 CFR § 800.16(y)) (Section 106). Your city is located within one of the locations and is therefore considered an interested party under Section 106. In accordance with Section 106, the FAA is notifying your jurisdiction on the definitions of each Area of Potential Effect (APE) and the agency's finding of no adverse effects to historic properties associated with the Proposed Undertaking and providing you with an opportunity to comment on the proposed undertaking.

Please see attached consultation package.

The FAA requests comments regarding the proposed APE and with the FAA's finding of no adverse effects from the Proposed Undertaking. Your response within the next 30 days will greatly assist us in our environmental review process. If you have further questions about this undertaking, please contact Christopher Hurst via email at [9-faa-drone-environmental@faa.gov](mailto:9-faa-drone-environmental@faa.gov).

Very respectfully,

AFS-752  
General Aviation and Commercial Branch  
Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service

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**From:** [9-FAA-Drone-Environmental \(FAA\)](#)  
**To:** [Brennan, Patrick](#)  
**Cc:** [Hurst, Christopher A \(FAA\)](#); [Fitzpatrick, Jim](#); [Neal Wolfe](#); [DeLaune, Jonathan \(FAA\)](#); [Murakami, Jon B \(FAA\)](#); [Hemler, Joseph K Jr \(FAA\)](#); [Rubano, Anthony](#); [Couture, Christopher A \(FAA\)](#)  
**Subject:** RE: FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL  
**Date:** Monday, May 18, 2026 12:01:08 PM

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Good morning,

The Federal Aviation Administration (FAA) is preparing a Draft Environmental Assessment (EA), pursuant to the National Environmental Policy Act (NEPA) (42 United States Code §§ 4321–4355), to assess Amazon Prime Air’s proposed commercial Unmanned Aircraft System (UAS) “drone” delivery service in Chicago, IL. Amazon Prime Air is seeking to amend its air carrier Operations Specifications (OpsSpec) and other FAA approvals necessary to expand commercial drone delivery operations in the Chicago, IL area.

Consultation under Section 106 of the National Historic Preservation Act (NHPA) (36 CFR § 800.16(y)) (Section 106) is intended to solicit your comments on the FAA’s analysis of potential impacts, if any, on the historic properties within the identified Area of Potential Effect (APE).

Comments unrelated to Section 106 of NHPA but pertaining to environmental concerns such as noise or visual effects, would fall within the scope of the broader environmental review being addressed in the EA and should be submitted in response to that document.

The draft EA will be published for public comment, and a Notice of Availability (NOA) will be sent out via email (*including those emails used for this consultation*).

For further information on the environmental review process for package delivery using Unmanned Aircraft System (UAS) please visit: [Public Involvement and Environmental Review for Drone Operations | Federal Aviation Administration](#)

For further information on package delivery operations using Unmanned Aircraft System (UAS) please visit: [Package Delivery by Drone \(Part 135\) | Federal Aviation Administration](#)

Please feel free to contact FAA if you have any more questions or concerns.

Very respectfully,

AFS-752  
General Aviation and Commercial Branch  
Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service

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**From:** Brennan, Patrick <pbrennan@northfieldil.org>  
**Sent:** Friday, May 1, 2026 4:59 PM  
**To:** 9-FAA-Drone-Environmental (FAA) <9-FAA-Drone-Environmental@faa.gov>  
**Subject:** RE: FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL



You don't often get email from [pbrennan@northfieldil.org](mailto:pbrennan@northfieldil.org). [Learn why this is important](#)

**CAUTION:** This email originated from outside of the Federal Aviation Administration (FAA). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Hello Mr. Hurst,

I am writing on behalf of a number of village/city managers within the APE described in your message. I am inquiring if the communities will have a future opportunity to comment upon areas unrelated to the historic properties impact, or if this is our only opportunity to comment on the Amazon proposal.

I hope that you had a good weekend.

Patrick

*Patrick Brennan*

*Village Manager*

*Village of Northfield*

*847-441-3852*

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**From:** 9-FAA-Drone-Environmental (FAA) <[9-FAA-Drone-Environmental@faa.gov](mailto:9-FAA-Drone-Environmental@faa.gov)>

**Sent:** Thursday, April 23, 2026 2:23 PM

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**Subject:** FAA: National Historic Preservation Act (NHPA) Section 106 for Amazon Prime Air Package Delivery Operations in Chicago, IL

Good afternoon,

The Federal Aviation Administration (FAA) is currently evaluating a proposal from [Amazon.com](https://www.amazon.com) Services, doing business as Amazon Prime Air, to introduce drone package delivery operations at four (4) locations in the Chicago, IL area. The FAA has determined the proposed action, which requires FAA approvals to enable operations, is an undertaking, as defined under the regulations implementing Section 106 of the National Historic Preservation Act (36 CFR § 800.16(y)) (Section 106). Your city is located within one of the locations and is therefore considered an interested party under Section 106. In accordance with Section 106, the FAA is notifying your jurisdiction on the definitions of each Area of Potential Effect (APE) and the agency's finding of no adverse effects to historic properties associated with the Proposed Undertaking and providing you with an opportunity to comment on the proposed undertaking.

Please see attached consultation package.

The FAA requests comments regarding the proposed APE and with the FAA's finding of no adverse effects from the Proposed Undertaking. Your response within the next 30 days will greatly assist us in our environmental review process. If you have further questions about this undertaking, please contact Christopher Hurst via email at [9-faa-drone-environmental@faa.gov](mailto:9-faa-drone-environmental@faa.gov).

Very respectfully,

AFS-752  
General Aviation and Commercial Branch  
Emerging Technologies Division  
Office of Safety Standards, Flight Standards Service