

## **Environmental Assessment for HUD-funded Proposals**

*Recommended format per 24 CFR 58.36, revised March 2005  
[Previously recommended EA formats are obsolete].*



### **Project Identification:**

PY2014 CDBG Eaton Field Park Improvement Program

### **Preparer:**

Chan Yu, Associate Planner  
Department of Community and Economic Development  
1420 Miner St.  
Des Plaines, IL. 60016-4498

### **Responsible Entity:**

City of Des Plaines  
1420 Miner St.  
Des Plaines, IL. 60016-4498

### **Month/Year:**

January 12, 2015

## Environmental Assessment

**Responsible Entity:** City of Des Plaines

[24 CFR 58.2(a)(7)]

**Certifying Officer:** Honorable Matthew J. Bogusz, Mayor

[24 CFR 58.2(a)(2)]

**Project Name:** Eaton Field Park Improvement Program

**Project Location:** Eaton Field Park – Public Park located at Craig Drive and Platton Drive (commonly known as 2975 Craig Drive), Des Plaines Illinois

**Estimated Total Project Cost:** \$80,944.00 (Maximum CDBG funding)

**Grant Recipient:** City of Des Plaines

[24 CFR 58.2(a)(5)]

**Recipient Address:** 1420 Miner St., Des Plaines, IL. 60016-4498

**Project Representative:** Chan Yu, Associate Planner

**Telephone Number:** 847-391-5381

**Conditions for Approval:** (List all mitigation measures adopted by the responsible entity to eliminate or minimize adverse environmental impacts. These conditions must be included in project contracts and other relevant documents as requirements). [24 CFR 58.40(d), 40 CFR 1505.2(c)]

N/A

**FINDING:** [58.40(g)]

X

**Finding of No Significant Impact**

(The project will not result in a significant impact on the quality of the human environment)

—

**Finding of Significant Impact**

(The project may significantly affect the quality of the human environment)

**Preparer Signature:** \_\_\_\_\_



**Date:** \_\_\_\_\_

1-21-15

**Name/Title/Agency:** Chan Yu, Associate Planner, City of Des Plaines

RE Approving Official Signature:



Date: 1-22-15

Name/Title/Agency: Honorable Matthew J. Bogusz, Mayor, City of Des Plaines

**Statement of Purpose and Need for the Proposal:** [40 CFR 1508.9(b)]

The City of Des Plaines (Map 1) CDBG Consolidated Plan (PY2010-14) has established community development and improvement needs for all low and moderate-income (LMA) areas as a high priority to ensure availability and accessibility to safe, attractive and well-maintained public facilities.

Eaton Park is a public park owned and operated by the Des Plaines Park District (Park District). It is located in a HUD identified LMA and is in a primarily residential area. The park location is immediately surrounded by single family (R-1) Residential except for the C-2 Limited Office Commercial district to the east. The park parcel area (commonly known as 2979 Craig Drive) is approximately 156,683 square feet and currently features a full length court basketball court (blacktop), playground area featuring play equipment, benches and garbage receptacles. Per the Park District, the current play equipment is 16 years old and needs to be replaced. Through this CDBG project, the playground equipment area will be updated, improved and will feature a new 8 foot wide walk path circling the park and connecting it to the existing sidewalk and re-grading for the 300' by 150' soccer field.

**Description of the Proposal:** Include all contemplated actions which logically are either geographically or functionally a composite part of the project, regardless of the source of funding. [24 CFR 58.32, 40 CFR 1508.25]

The CDBG Eaton Field Park Improvement Program will support and preserve the existing and future land use plan for the site. At its current condition, the play equipment and supplementary facilities (park bench, garbage receptacle, etc.) is outdated, in need of renovation and not accessible to everyone. Further, given the financial constraints experienced by the Des Plaines Park District, the rehabilitation efforts above would have been impossible in the near future (Exhibit 1). In essence, the project will support, extend and improve the current land use.

The maximum CDBG funds allocated for the project will be \$80,944 from PY2013. The Des Plaines Park District will provide additional funds to complete the project if necessary.

**Existing Conditions and Trends:** Describe the existing conditions of the project area and its surroundings, and trends likely to continue in the absence of the project. [24 CFR 58.40(a)]

The City of Des Plaines Comprehensive Plan (March 2007) and Zoning Ordinance designates the project site as a traditional single-family residential area; the zoning district for open green park space. The project will not improve undeveloped land to construct new housing, businesses, or generate population growth. The public park is surrounded by residential homes to the north, west and south. To the east is a commercial office (C-2) zoned area, known commonly as the O'Hare Lake Office Park. The park is fenced around the rear east perimeter of the parcel and the shortest distance between the project site and west building wall of the nearest office wall is approximately 82 feet. No residential or commercially zoned parcels directly adjacent from the project raised any concern.

Please reference **Map 1** (Regional Map) for the location of the City. **Map 2** (Location Map) shows the location and surrounding zoning of Eaton Park within Des Plaines. **Map 3** (LMA Map) shows the location and LMA within Des Plaines. **Map 4** (Future Land Use Map) shows the location and surrounding future zoning of Eaton Park within Des Plaines. **Map 5** (Housing Density Map) shows the density of housing within Des Plaines.

## Statutory Checklist

[24CFR §58.5]

Record the determinations made regarding each listed statute, executive order or regulation. Provide appropriate source documentation. Note reviews or consultations completed as well as any applicable permits or approvals obtained or required. Note dates of contact or page references. Provide compliance or consistency documentation. Attach additional material as appropriate. Note conditions, attenuation or mitigation measures required.

<b>Factors</b>	<b>Determination and Compliance Documentation</b>
<b>Historic Preservation</b> [36 CFR 800]	Compliance steps not invoked. No historic properties listed on the National Register will be affected. SHPO letter dated January 14, 2015 (Exhibit 2).
<b>Floodplain Management</b> [24 CFR 55, Executive Order 11988]	Compliance steps not invoked. The project does not involve property acquisition, land management, construction or improvement within a 100 or 500 year flood zone or floodway identified on Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM #17031C0376J), effective August 19, 2008. See Attachment 1 FEMA Map.
<b>Wetlands Protection</b> [Executive Order 11990]	Compliance steps not invoked. The project does not involve new construction within or adjacent to a wetland. These findings are based on a search conducted on January 14, 2015, using the "The National Map Viewer" (see Attachment 2 Wetlands Protection Map) of the National Wetlands Inventory ( <a href="http://www.fws.gov/wetlands/Data/Mapper.html">http://www.fws.gov/wetlands/Data/Mapper.html</a> )
<b>Coastal Zone Management Act</b> [Sections 307(c), (d)]	Compliance steps not invoked. The project does not involve the placement, construction or removal of materials, nor increase the intensity of use in the Coastal Zone, as defined on the "Illinois Coastal Zone Boundary" of the Illinois Department of Natural Resources ( <a href="http://dnr.state.il.us/owr/cmp/boundaries.htm">http://dnr.state.il.us/owr/cmp/boundaries.htm</a> ). See Attachment 3, Coastal Zone Boundary Map
<b>Sole Source Aquifers</b> [40 CFR 149]	Compliance steps not invoked. The project is not located within the Coastal Zone, as identified on the "DESIGNATED SOLE SOURCE AQUIFERS IN EPA REGION V" map of the U.S. Environmental Protection Agency (EPA) located at: ( <a href="http://www.epa.gov/safewater/sourcewater/pubs/qrg_ssamap_reg5.pdf">http://www.epa.gov/safewater/sourcewater/pubs/qrg_ssamap_reg5.pdf</a> ). See attachment 4, Sole Source Aquifers EPA Region V Map
<b>Endangered Species Act</b> [50 CFR 402]	Compliance steps not invoked. The project is not likely to affect federally-listed or proposed, threatened and endangered species, and designated or proposed critical habitat. See "Attachment 8" for the list of species of Cook County

	<a href="http://www.fws.gov/endangered/">(http://www.fws.gov/endangered/)</a>
<b>Wild and Scenic Rivers Act</b> [Sections 7(b), (c)]	Compliance steps not invoked. The project is not located within one mile of a listed Wild and Scenic River, as identified on the "Designated Wild & Scenic Rivers" list of the U.S. Fish and Wildlife Service located at: <a href="http://www.rivers.gov/maps.html">http://www.rivers.gov/maps.html</a> ). See Attachment 5, State of Illinois National Wild and Scenic Rivers Map
<b>Air Quality</b> [Clean Air Act, Sections 176(c) and (d), and 40 CFR 6, 51, 93]	Compliance steps not invoked. Operation of the project will not adversely impact air quality in the community since no additional activity will be generated as a result of the project.
<b>Farmland Protection Policy Act</b> [7 CFR 658]	Compliance steps not invoked. The Farmland Protection Policy Act states: "Farmland" does not include land already in or committed to urban development or water storage. Farmland 'already in' urban development or water storage includes all such land with a density of 30 structures per 40-acre area." (7 CFR 658.2(a)) Per this definition, the project and site does not involve any structures.
<b>Environmental Justice</b> [Executive Order 12898]	Compliance steps not invoked. The proposed project will not change the use of the site; it will simply continue its existing use as a public recreational park. Thus, the proposed site is suitable for its proposed use and will not adversely be impacted by adverse environmental conditions.

### HUD Environmental Standards Determination and Compliance Documentation

<b>Noise Abatement and Control</b> [24 CFR 51 B]	Compliance steps not invoked. The project does not involve development of noise-sensitive uses. The current and future land use is for the public park, per the Des Plaines Comprehensive Plan (March 2007).
<b>Toxic/Hazardous/Radioactive Materials, Contamination, Chemicals or Gases</b> [24 CFR 58.5(i)(2)]	Compliance steps not invoked. The subject property is free of hazardous materials, contamination, toxic chemicals, gasses and radioactive substances which could conflict with the intended use of the property per the map by the US EPA. (See attachment 6, Cleanups in My Community Map through <a href="http://ofmpub.epa.gov">http://ofmpub.epa.gov</a> )
<b>Siting of HUD-Assisted Projects near Hazardous Operations</b> [24 CFR 51 C]	Compliance steps not invoked. The project will not expose people or buildings to unacceptable separation distances to above-ground explosive,

	flammable fuels or chemical containers.
<b>Airport Clear Zones and Accident Potential Zones</b> [24 CFR 51 D]	Compliance steps not invoked. The project is not located within the Runway Clear Zone (RCZ)/ Runway Protection Zone established by the Federal Aviation Administration (FAA) (see attachment 7, Runway Clear Zones Map).

## Environmental Assessment Checklist

[Environmental Review Guide HUD CPD 782, 24 CFR 58.40; Ref. 40 CFR 1508.8 & 1508.27]

Evaluate the significance of the effects of the proposal on the character, features and resources of the project area. Enter relevant base data and verifiable source documentation to support the finding. Then enter the appropriate impact code from the following list to make a determination of impact. **Impact Codes:** (1) - No impact anticipated; (2) - Potentially beneficial; (3) - Potentially adverse; (4) - Requires mitigation; (5) - Requires project modification. Note names, dates of contact, telephone numbers and page references. Attach additional material as appropriate. Note conditions or mitigation measures required.

Land Development	Code	Source or Documentation
Conformance with Comprehensive Plans and Zoning	2	Potentially beneficial. The City of Des Plaines Comprehensive Plan (March 2007) policy #3 in regards to improvement and conservation within public and institutional lands of the City states "Work with the Des Plaines Park District on the implementation of the Park District Master Plan. The Park District Master Plan indicates that there is deficient amount of parkland in all areas of the City. Subsequently, the City should encourage new parks and recreational opportunities as a matter of policy in new residential redevelopment areas. The City should support the expansion of open space and recreational amenities contiguous to existing parks and schools" (page 37). The proposed project is in concert with the above. The current zoning for the location is R-1, which allows parks and playgrounds by right (page 49, City of Des Plaines Zoning Ordinance). Given, the proposed project supports the current and future land development plans.
Compatibility and Urban Impact	1	No impact anticipated. The proposed public park improvements will simply be a continuation of the same use. Therefore, and with the Comprehensive Plan and Zoning Ordinance, the project will be compatible and supportive of the surrounding uses.
Slope	1	No impact anticipated. The project will not require grading or alteration of slopes.
Erosion	1	No impact anticipated. The project will follow all City and State erosion control standards.
Soil Suitability	1	No impact anticipated. The project will not include any changes in soil type.
Hazards and Nuisances including Site Safety	1	No impact anticipated. The project will meet all requirements of the Occupational Safety and Health Administration (OSHA).
Energy Consumption	1	No impact anticipated. The project will not require any additional infrastructure upgrades for energy use.

<b>Noise</b> - Contribution to Community Noise Levels	1	No impact anticipated. The project hardware will not generate any noise and the land use will remain the same. The construction noise will be subject to the City Ordinance guidelines and therefore not generate any long-term noise impact.
<b>Air Quality</b> Effects of Ambient Air Quality on Project and Contribution to Community Pollution Levels	1	No impact anticipated. The proposed playground equipment will not emit any air quality pollutants or generate additional activity that will impact air quality in the community.
<b>Environmental Design</b> Visual Quality - Coherence,	1	No impact anticipated. The planned playground equipment will be typical in design and in concert with the current public green

Diversity, Compatible Use and Scale		space and use.
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**Socioeconomic Code Source or Documentation**

Demographic Character Changes	1	No impact anticipated. The project will not require the displacement of any housing, businesses or persons.
Displacement	1	No impact anticipated. Neither the project construction nor operation will require the displacement of any housing, businesses or people.
Employment and Income Patterns	1	No impact anticipated. The public park improvement project will not generate new long-term employment opportunities. During construction, the project will provide short-term employment and will not impact employment and income patterns.

**Community Facilities and Services**

**Code Source or Documentation**

Educational Facilities	1	No impact anticipated. The goal of the project is to update and improve handicap accessibility to new playground equipment in an existing free and open park. The project will not develop green space, construct new housing/businesses or induce population growth. Therefore, the project will not require additional nor impact existing educational facilities.
Commercial Facilities	1	No impact anticipated. For the same reason immediately above. Therefore, the project will not require additional nor impact existing commercial facilities.
Health Care	1	No impact anticipated. For the same reason in Educational and Commercial Facilities, the project will not require additional nor impact existing health care services or facilities.
Social Services	1	No impact anticipated. For the same reason in Educational and Commercial Facilities, the project will not require additional nor impact existing social services or facilities.
Solid Waste	1	No impact anticipated. For the same reason in Educational and Commercial Facilities, the project will not require additional nor impact existing solid waste treatment facilities.
Waste Water	1	No impact anticipated. For the same reason in Educational and Commercial Facilities, the project will not require additional nor impact existing waste water treatment facilities.
Storm Water	1	No impact anticipated. The project will remove the existing to install new and updated play equipment. Plans were reviewed by the Des Plaines Park District.
Water Supply	1	No impact anticipated. For the same reason in Educational and Commercial Facilities, the project will not require additional nor impact existing water supply facilities.
Public Safety - Police	1	No impact anticipated. The project will not construct new housing, businesses, induce population growth or change land use. Therefore, the project will neither require additional public facilities, police service nor impact existing conditions.
- Fire	1	No impact anticipated. The project will not construct new housing, businesses, induce population growth or change land use. Therefore, the project will neither require additional public facilities, fire service nor impact existing conditions.
- Emergency Medical	1	No impact anticipated. The project will not construct new housing, businesses, induce population growth or change land use. Therefore, the project will neither require additional public facilities, emergency medical service nor impact existing

		conditions.
Open Space and Recreation - Open Space	1	No impact anticipated. The project will not expand on undeveloped green open space. Rather, it will improve the existing play equipment and facilities.
- Recreation	2	Potentially beneficial. The essence of the project will remove and install new and updated recreational equipment and facilities.
- Cultural Facilities	1	No impact anticipated. For the same reason for Educational and Commercial Facilities. The project will not improve undeveloped land, construct new housing or businesses, or induce population growth. Therefore, the project will not require new or expanded cultural facilities or services. The project construction and operation will not impact existing cultural facilities.
Transportation	1	No impact anticipated. The project will not expand on undeveloped land, construct new housing, businesses or induce population growth. Therefore, the project will not require new or expanded transportation infrastructure or services.

### Natural Features

### Source or Documentation

Water Resources	1	No impact anticipated. As discussed in "Wetlands Protection" the project does not involve new construction within or adjacent to a wetland. These findings are based on a search conducted on January 12, 2012, using the "The National Map Viewer" (see Attachment 2 Wetlands Protection Map) of the National Wetlands Inventory ( <a href="http://www.fws.gov/wetlands/Data/Mapper.html">http://www.fws.gov/wetlands/Data/Mapper.html</a> )
Surface Water	1	No impact anticipated. The project will remove the existing to install new and updated play equipment.
Unique Natural Features and Agricultural Lands	1	No impact anticipated. The project will not expand on undeveloped land or alter existing land uses; therefore the project will not adversely impact unique natural features and agricultural lands, as discussed above in "Wetlands Protection", "Coastal Zone Management Act", "Wild and Scenic Rivers Act", "Farmland Protection Policy Act", and "Open Space and Recreation".
Vegetation and Wildlife	1	No impact anticipated. Please reference "Endangered Species Act", above.

### Other Factors

### Source or Documentation

Flood Disaster Protection Act [Flood Insurance] [§58.6(a)]	1	No impact anticipated. As discussed in "Floodplain Management" the project does not involve property acquisition, land management, construction or improvement within a 100 or 500 year flood zone or floodway identified on Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM #17031C0376J), effective August 19, 2008.
Coastal Barrier Resources Act/ Coastal Barrier Improvement Act [§58.6(c)]	1	No impact anticipated. The project does not involve the placement, erection or removal of materials, nor increase the intensity of use in the Coastal Zone, as defined on the "Illinois Coastal Zone Boundary" of the Illinois Department of Natural Resources ( <a href="http://dnr.state.il.us/owr/cmp/boundaries.htm">http://dnr.state.il.us/owr/cmp/boundaries.htm</a> )
Airport Runway Clear Zone or Clear Zone Disclosure [§58.6(d)]	1	No impact anticipated. Please reference "Airport Clear Zones and Accident Potential Zones", above.
Other Factors	N/A	N/A

## Summary of Findings and Conclusions

### Environmental Factor

Conformance with Comprehensive Plans and Zoning  
Recreation

All other environmental factors

### Project Impact

Potentially Beneficial  
Potentially Beneficial

No Impact

## ALTERNATIVES TO THE PROPOSED ACTION

### **Alternatives and Project Modifications Considered** [24 CFR 58.40(e), Ref. 40 CFR 1508.9]

(Identify other reasonable courses of action that were considered and not selected, such as other sites, design modifications, or other uses of the subject site. Describe the benefits and adverse impacts to the human environment of each alternative and the reasons for rejecting it.)

Only two possible courses of action were considered: (1) implement project or (2) the no action alternative. No other alternatives to the project were considered for the following reasons. First, the City of Des Plaines PY2014 Action Plan was unanimously approved by City Council (R-154-14) on August 4, 2014 to utilize CDBG funding to improve Eaton Field Park, as recommended by the Des Plaines Park District and Community and Economic Development Department. No other LMA public parks and/or facilities were considered by the above. Eaton Park already contains playground equipment and supplementary facilities. Therefore, the project will in essence, upgrade and improve the existing conditions. This supports the current and future land use plan to ensure it would be a long-term investment.

### **No Action Alternative** [24 CFR 58.40(e)]

(Discuss the benefits and adverse impacts to the human environment of not implementing the preferred alternative).

The no action alternative would not provide any benefits to the human environment because no recommended or required mitigation measures were identified. However, the opposite would result in an adverse impact. Without funding, the condition of the park and its facilities would continue to deteriorate and potentially turn away residents from utilizing the public green space. Thus, the adverse impact includes potentially unsafe play equipment and dilapidated environment; which may increase crime activity. Given the above, the no action alternative would adversely impact the human environment by preventing the improvements to the Eaton Field Park and facilities.

### **Mitigation Measures Recommended** [24 CFR 58.40(d), 40 CFR 1508.20]

(Recommend feasible ways in which the proposal or its external factors should be modified in order to minimize adverse environmental impacts and restore or enhance environmental quality.)

N/A

### **Additional Studies Performed**

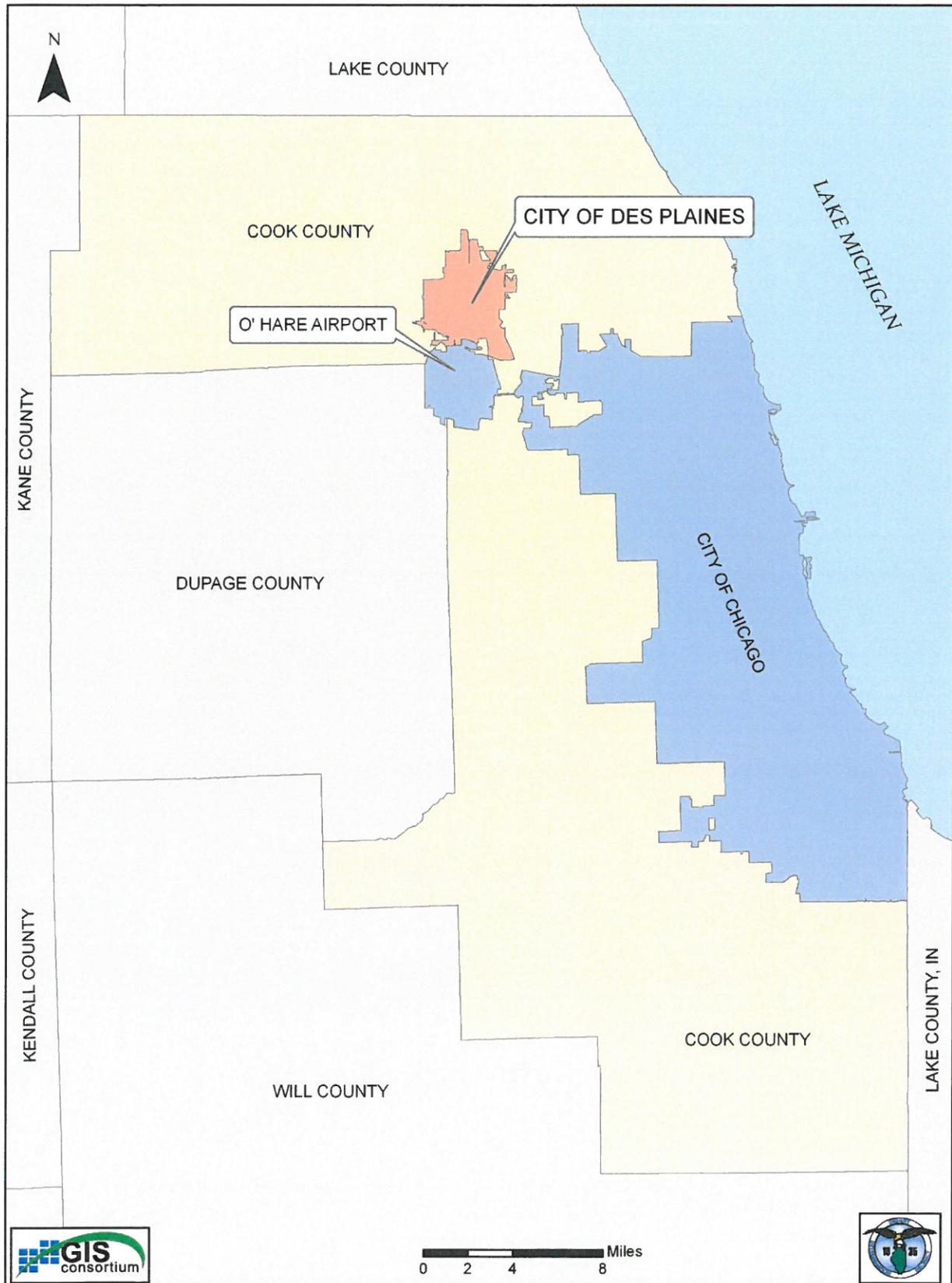
(Attach studies or summaries)

N/A

## List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]

1. City of Des Plaines CDBG Consolidated Plan, adopted August 2, 2010
2. City of Des Plaines Zoning Ordinance, adopted September 21, 1998
3. City of Des Plaines Comprehensive Plan, adopted March 5, 2007
4. U.S. Geological Survey website: <http://www.usgs.gov/>
5. Illinois Department of Natural Resources website: <http://dnr.state.il.us/owr/cmp/index.htm>
6. U.S. Environmental Protection Agency website: <http://www.epa.gov/>
7. National Wild and Scenic Rivers: <http://www.rivers.gov/>
8. U.S. Bureau of the Census, Census 2000 website: <http://www.census.gov/>
9. U.S. Fish and Wildlife Service website: <http://www.fws.gov/endangered/>
10. Municipal GIS Partners, Inc.
11. Paul A. Cathey, Superintendent of Parks and Golf Operations  
Des Plaines Park District

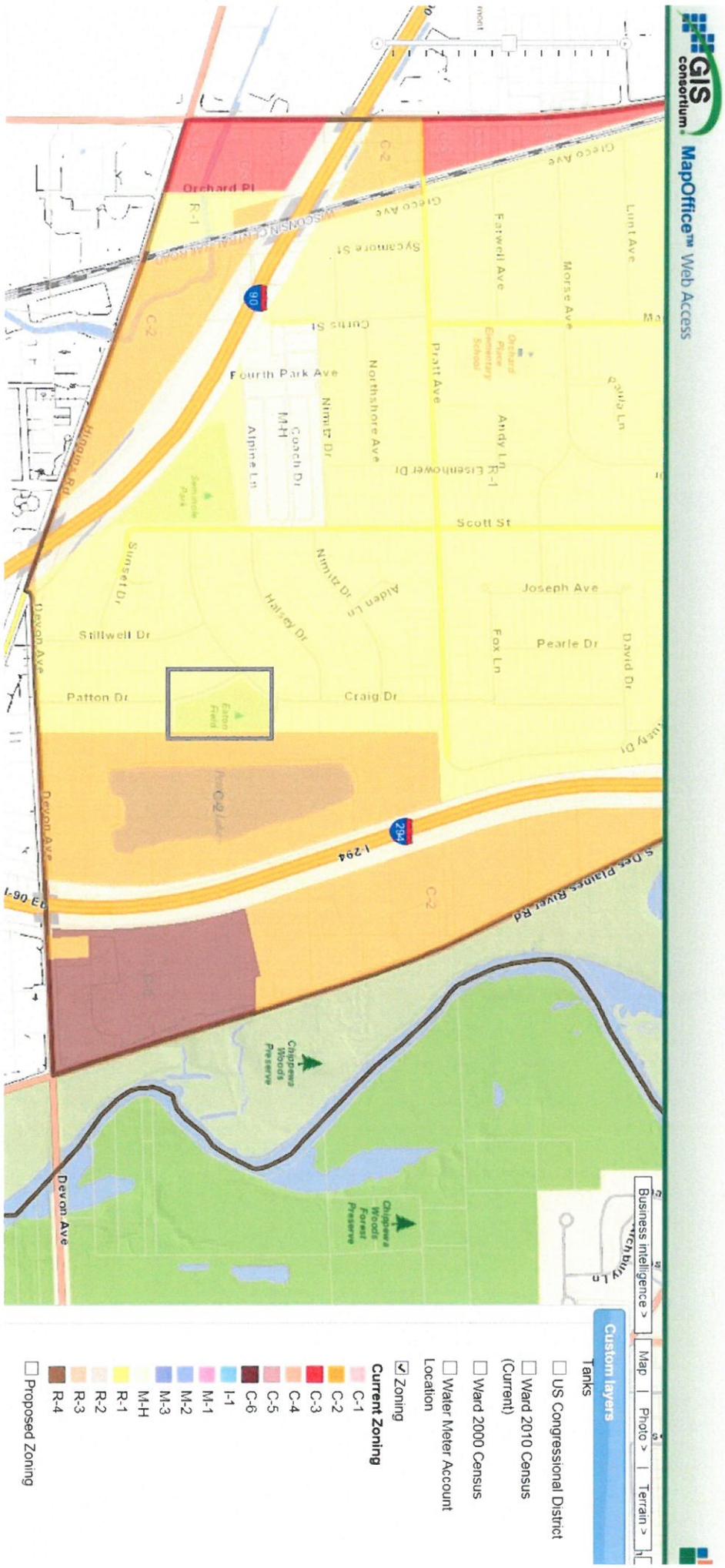
# Map 1 Regional Map





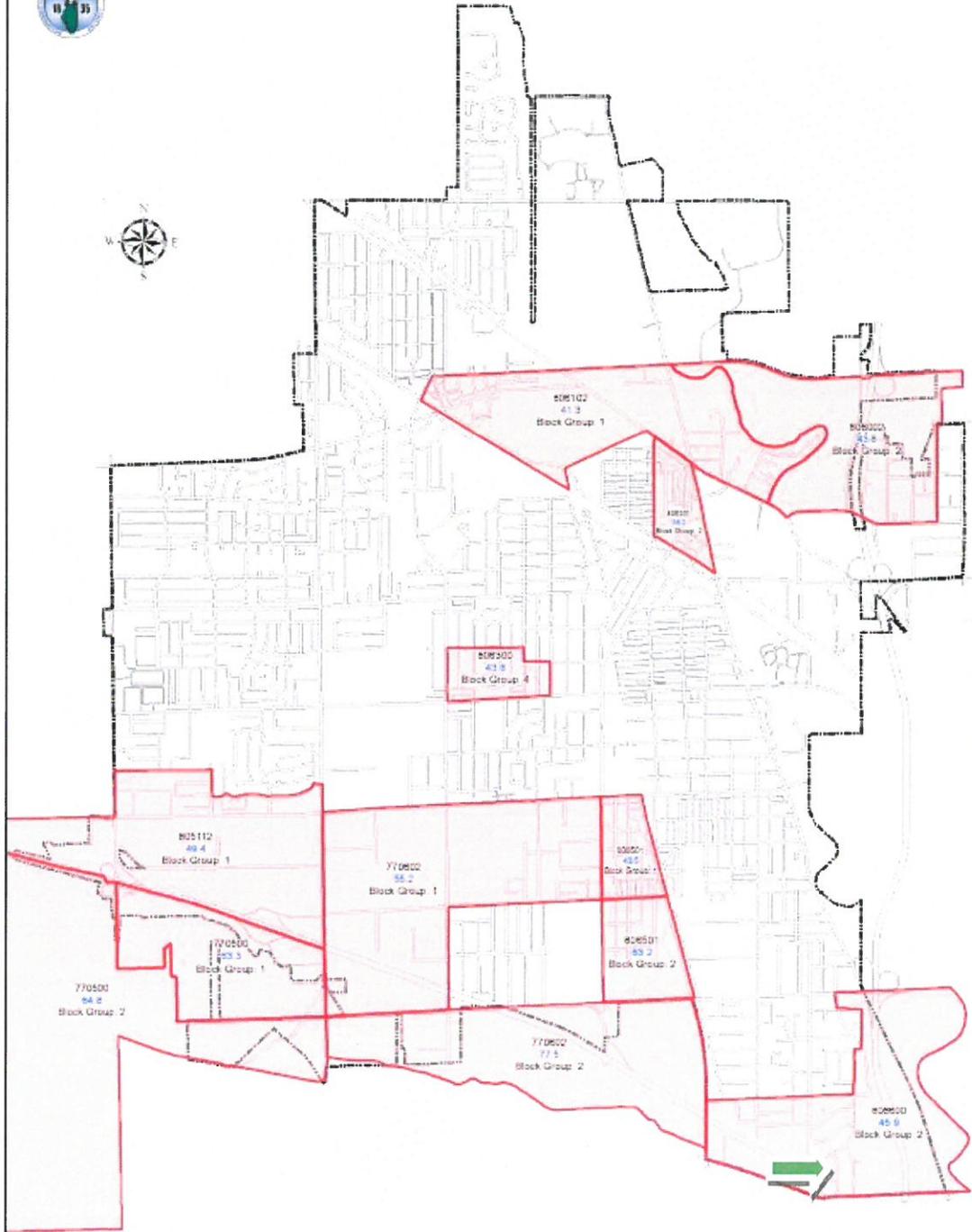
# Location and Zoning [Map 2]

## CDBG Eaton Park Improvement Program



# Map 3 LMA Map

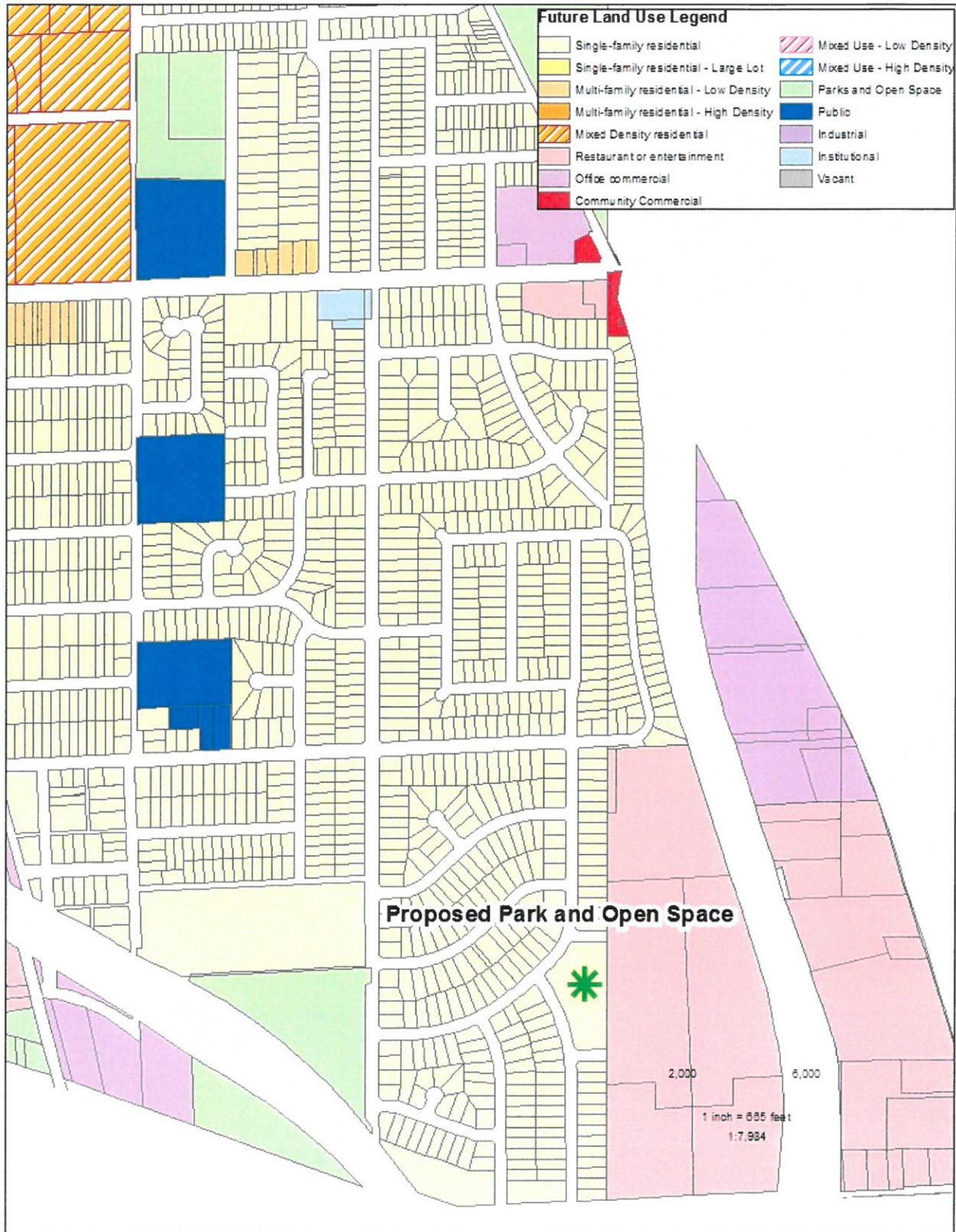
City of Des Plaines  
2010 Block Group and Census Tracts



# Map 4

## Future Land Use Map

(Source: Des Plaines Comprehensive Plan, page 27)



# Map 5 Housing Density Map

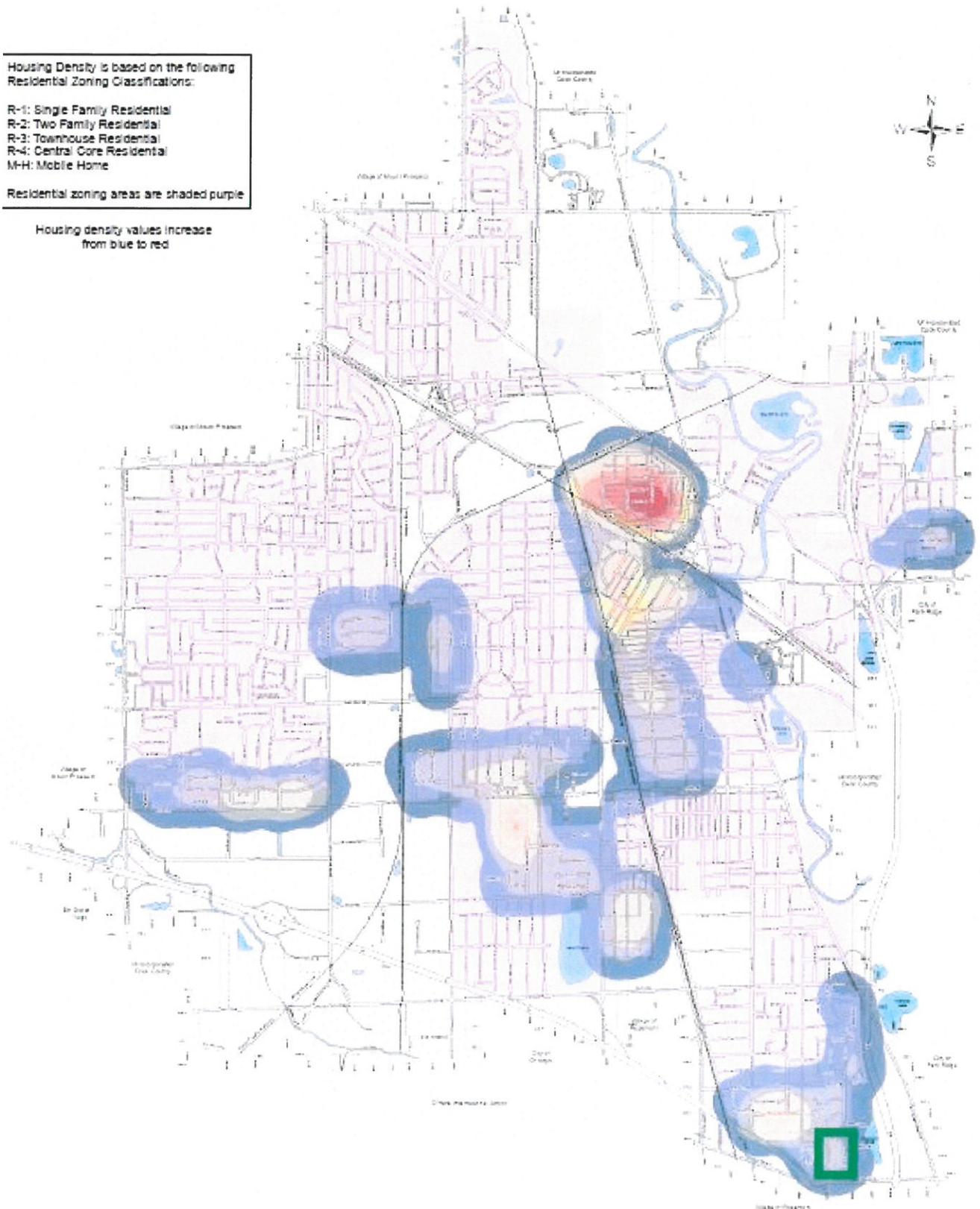
(Source: Des Plaines CDBG PY2010-14 Consolidated Plan, page 38)

Housing Density is based on the following Residential Zoning Classifications:

- R-1: Single Family Residential
- R-2: Two Family Residential
- R-3: Townhouse Residential
- R-4: Central Core Residential
- M-H: Mobile Home

Residential zoning areas are shaded purple

Housing density values increase from blue to red





July 22, 2014

Mr. Chan Yu  
Associate Planner  
City of Des Plaines

**Re: Eaton Field Park Renovation/Development**

The Des Plaines Park District has identified Eaton Field Park in the Capital Improvement Plan (CIP) for renovation in fiscal year 2014. The Des Plaines Park District has 34 playgrounds and 52 park sites in neighborhoods throughout the city. The District's current level of funding has prohibited the renovation of numerous park sites due to age and condition.

The playground was last renovated in 1999 and the playground equipment is beyond its useful life. There is also a full court basketball court and backstop in the park which are in dire need of improvements. The basketball court was installed the early 1980's.

Eaton Field Park is now scheduled to be done at least two years later than originally planned due to the Des Plaines Park District and City of Des Plaines cooperative agreement to redevelop Apache Park. Since the Park District has limited capital resources, the decision has been made to push back the renovation and this project may be pushed back even further if an emergency repair needs to be done.

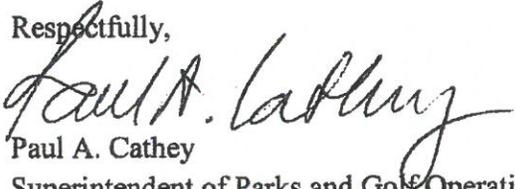
The Eaton Field Park renovation has been budgeted at the level of \$158,000.00. The cost includes installation of playground equipment and all site structures and furnishings. The District plans to completely demolish and renovate the existing playground, increase accessibility, construct a shelter, add soccer goals, renovate the basketball courts and more. This is a heavily used park, particularly for soccer "pick-up" soccer games and occasional league rentals.

If the Des Plaines Park District is able to work with the City of Des Plaines to renovate this park next year it would help to improve the quality of life that section of Des Plaines. Being able to do a renovation project of this scope, in the same year of the Apache Park project would enable the District to stay on target with the renovations of our parks and playgrounds.

I have attached a budgetary cost estimate for this project for your review. Should you have any questions please don't hesitate to contact me. Again, these are preliminary numbers and they may change based upon community input in the design process.

Thank you for your consideration of granting funding for this project.

Respectfully,



Paul A. Cathey

Superintendent of Parks and Golf Operations

Des Plaines Park District

2222 Birch Street

Des Plaines, IL 60018

847-391-5088

**PRELIMINARY COST ESTIMATE  
EATON FIELD PARK  
DES PLAINES PARK DISTRICT**

<b>Demolition</b>	
Existing concrete, edging, safety surface, play apparatus	\$15,000.00
Strip and stockpile, re-spread soil	2,500.00
<b>Concrete</b>	
Walks, curbs	\$15,000.00
<b>Drainage</b>	
Purchase/install	\$7,500.00
<b>Playground Apparatus</b>	
Purchase	\$70,000.00
Install	14,000.00
Site Furnishings	5,000.00
<b>Shelter</b>	
Purchase	\$12,000.00
Install	2,400.00
<b>Landscaping</b>	
Grading, restoration, plantings	\$5,000.00
<b>A/E Design/Survey Fees</b>	\$10,000.00
<b>Total</b>	<b>\$158,400.00</b>



FAX 217/524-7525

Cook County  
Des Plaines  
NW of Devon Avenue & I-294  
CDBG  
Public park improvements - Eaton Field Park

PLEASE REFER TO: IHPA LOG #005010915

January 14, 2015

Chan Yu  
City of Des Plaines, Illinois  
1420 Miner St.  
Des Plaines, IL 60016

Dear Mr. Yu:

We have reviewed the documentation submitted for the referenced project(s) in accordance with 36 CFR Part 800.4. Based upon the information provided, no historic properties are affected. We, therefore, have no objection to the undertaking proceeding as planned.

Please retain this letter in your files as evidence of compliance with section 106 of the National Historic Preservation Act of 1966, as amended. This clearance remains in effect for two (2) years from date of issuance. It does not pertain to any discovery during construction, nor is it a clearance for purposes of the Illinois Human Skeletal Remains Protection Act (20 ILCS 3440).

If you are an applicant, please submit a copy of this letter to the state or federal agency from which you obtain any permit, license, grant, or other assistance.

Sincerely,

Rachel Leibowitz, Ph.D.  
Deputy State Historic  
Preservation Officer

EXHIBIT

2

1 Old State Capitol Plaza  
Springfield IL 62701

ILLINOISHISTORY.GOV

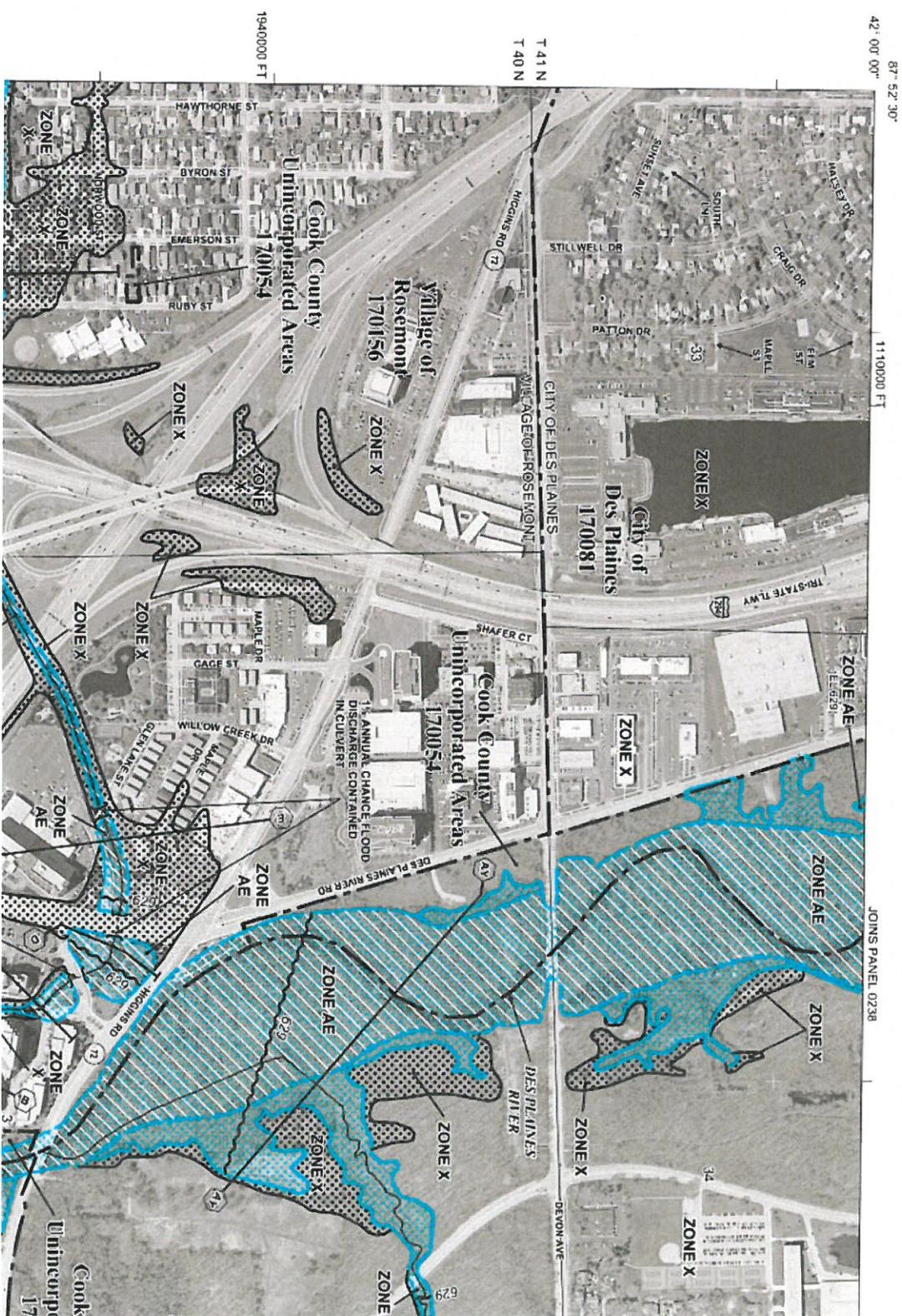
RECEIVED BY

JAN 21 2015

CDBG

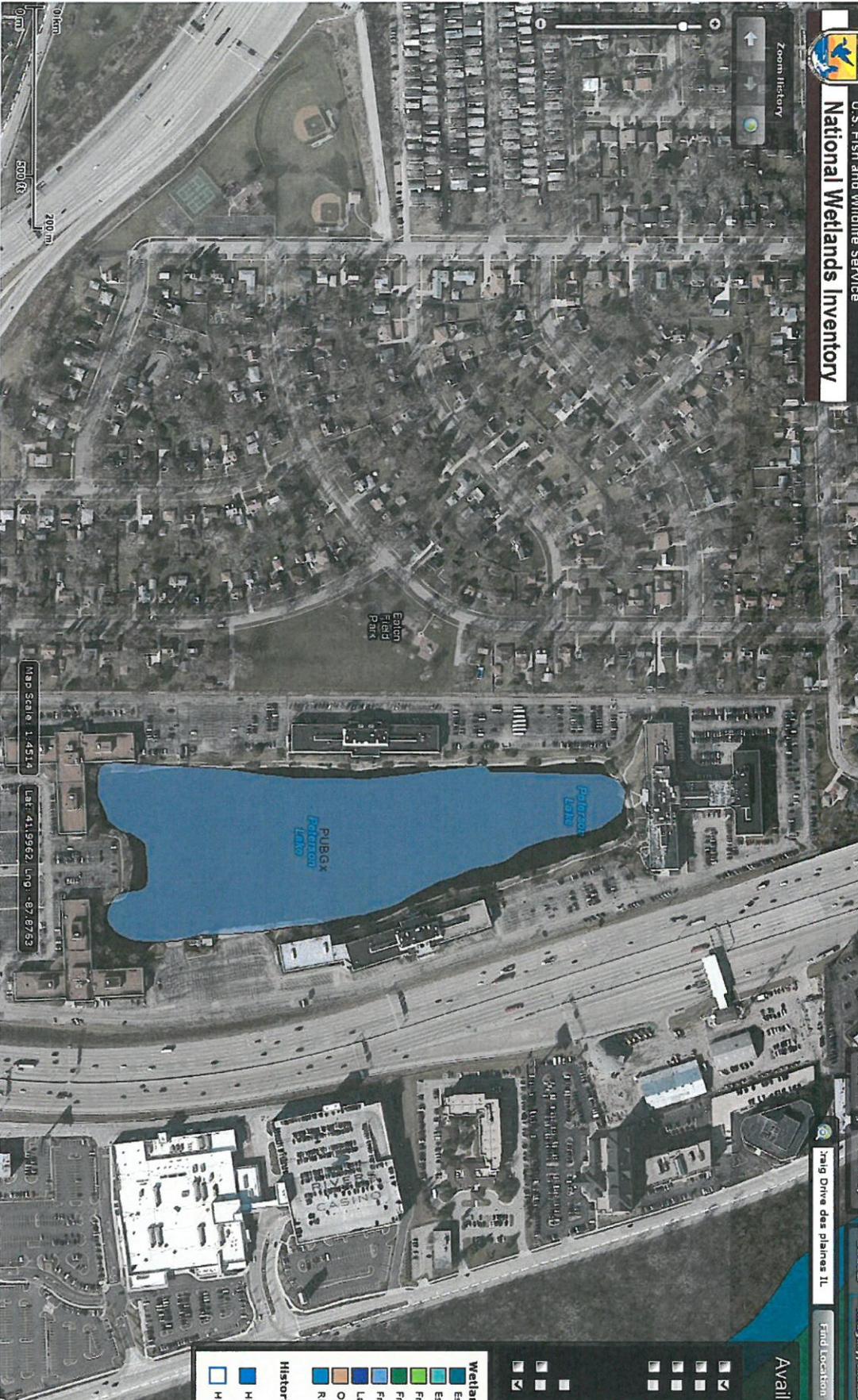
Help

Zoom In  
Zoom Out  
Zoom to Max  
Zoom to Min  
Pan  
Make a Frame





# National Wetlands Inventory



High Drive des plaines IL

Find Location

Zoom to:

Select

## Available Layers

Help

- Wetlands
- Riparian
- Riparian Mapping Areas
- Data Source
- Source Type
  - Image Scale
  - Image Year
- Areas of Interest
- FWS Refuges
- Historic Wetland Data

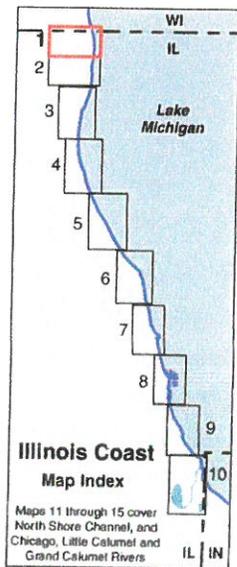
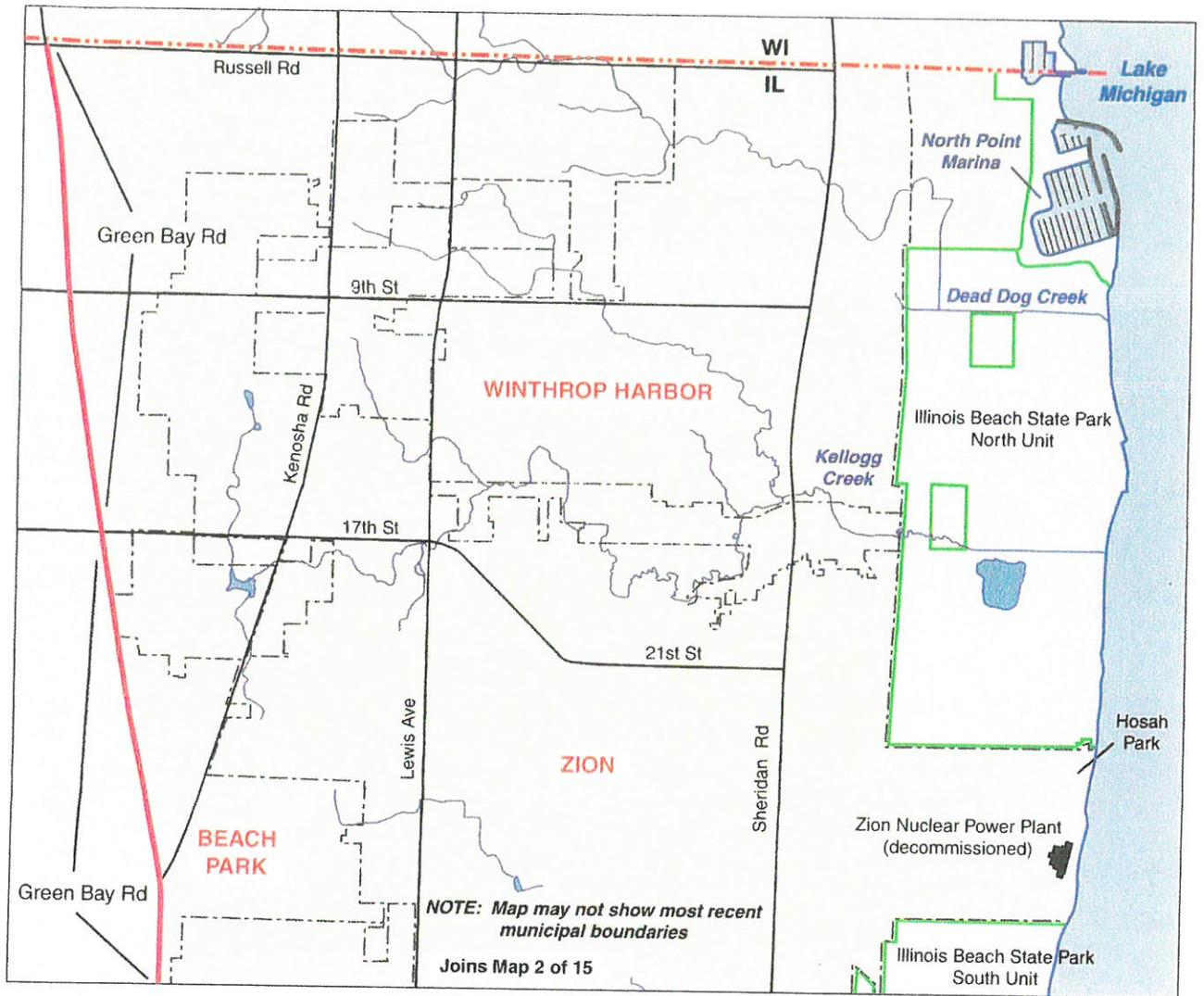
### Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

### Historic wetlands

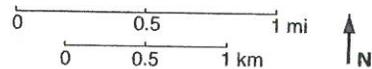
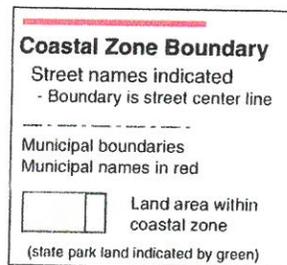
- Historic Wetlands
- Historic Wetland Mapping Areas





Illinois Coastal Management Program  
Coastal Zone Boundary

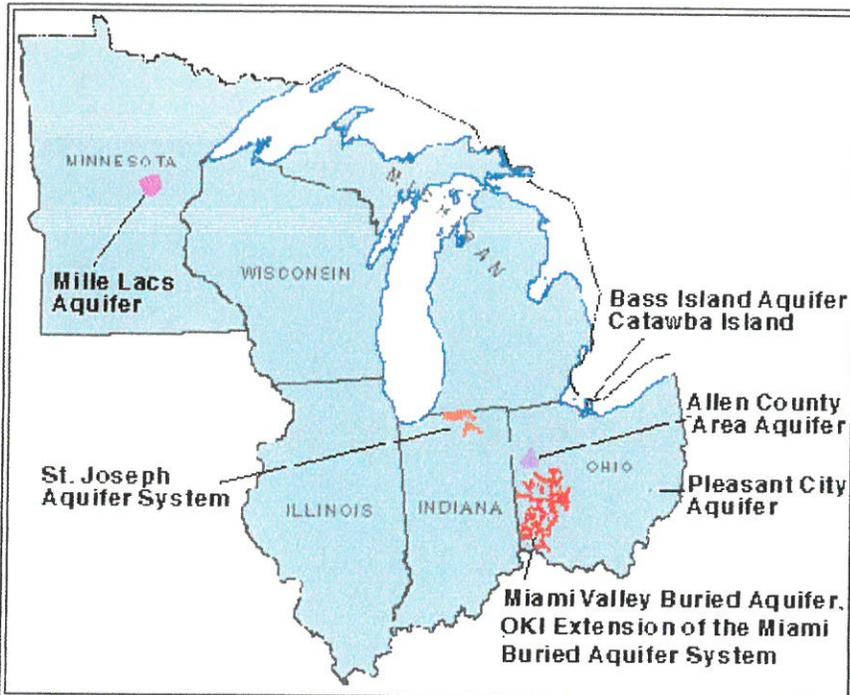
**MAP 1 of 15**



Base Map USGS 7.5-Minute Quadrangles  
Wadsworth (1998); Zion (1993)

# DESIGNATED SOLE SOURCE AQUIFERS IN EPA REGION V

Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin



Thomas Poy  
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77 W. Jackson Blvd.  
Chicago, IL 60604  
phone: (312) 886-5991  
email: [poy.thomas@epa.gov](mailto:poy.thomas@epa.gov)

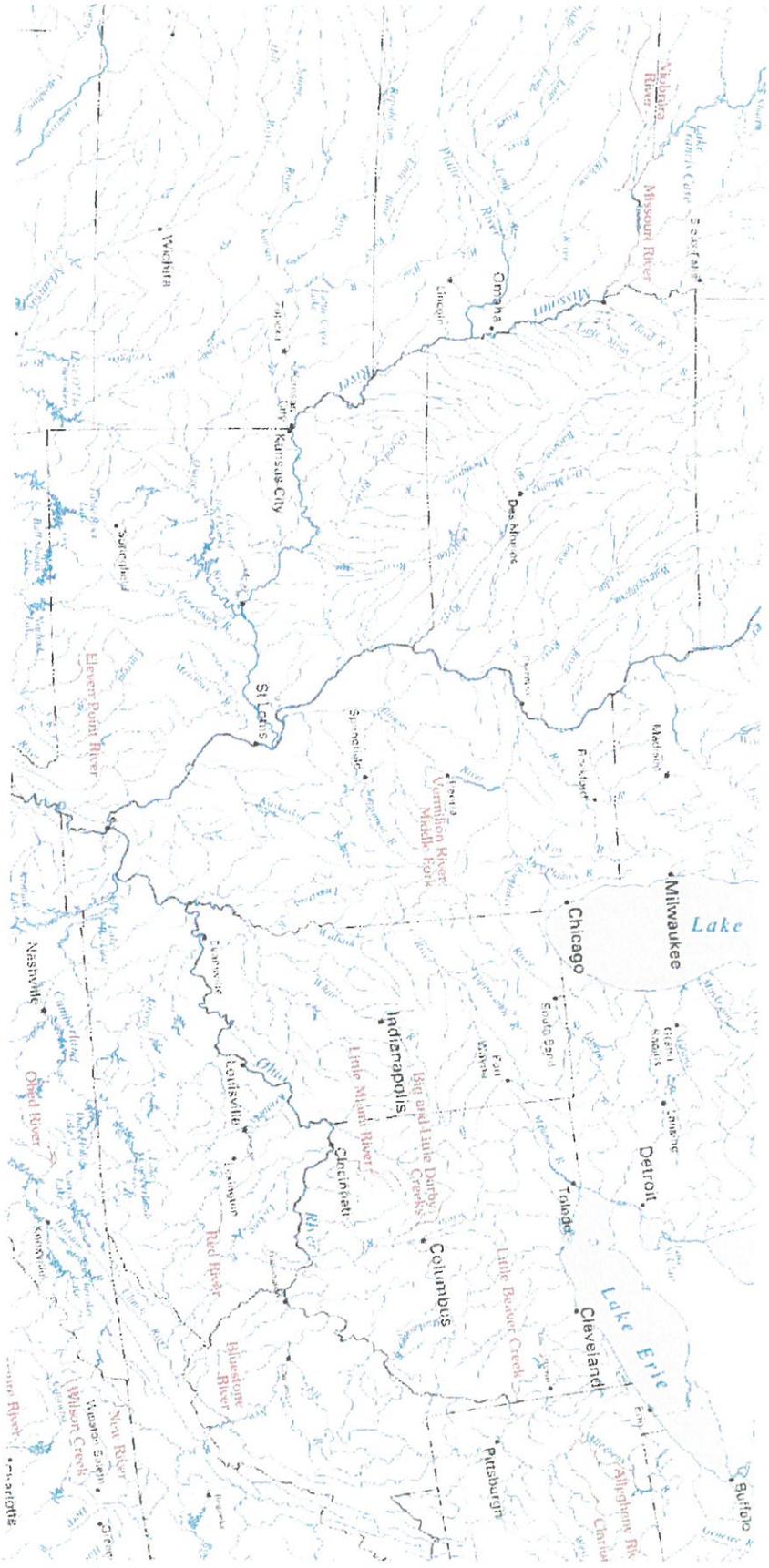
*Contact the coordinator above for more information.*

## DESIGNATED SOLE SOURCE AQUIFERS IN REGION V:

State	Sole Source Aquifer Name	Federal Register Cit.	Public. Date	GIS map
IN	St. Joseph Aquifer System	53 FR 23682	06/23/88	no
MN	Mille Lacs Aquifer	55 FR 43407	10/29/90	no
OH	Pleasant City Aquifer	52 FR 32342	08/27/87	yes
OH	Bass Island Aq., Catawba Island	52 FR 37009	10/02/87	yes
OH	Miami Valley Buried Aquifer	53 FR 15876	05/04/88	yes
OH	OKI extension of the Miami Buried Valley Aquifer	53 FR 25670	07/08/88	yes
OH	Allan County Area Combined Aquifer System	57 FR 53111	11/06/92	yes

# National Wild and Scenic Rivers Map - State of Illinois

Source: <http://www.rivers.gov/maps.html>





United States Environmental Protection Agency

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### Cleanups In My Community

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## Cleanups In My Community Map

Define Your Community: Street Address  Radius (mi):   or

Cleanup Types:  Brownfields Properties  Hazardous Waste  Superfund  Removals

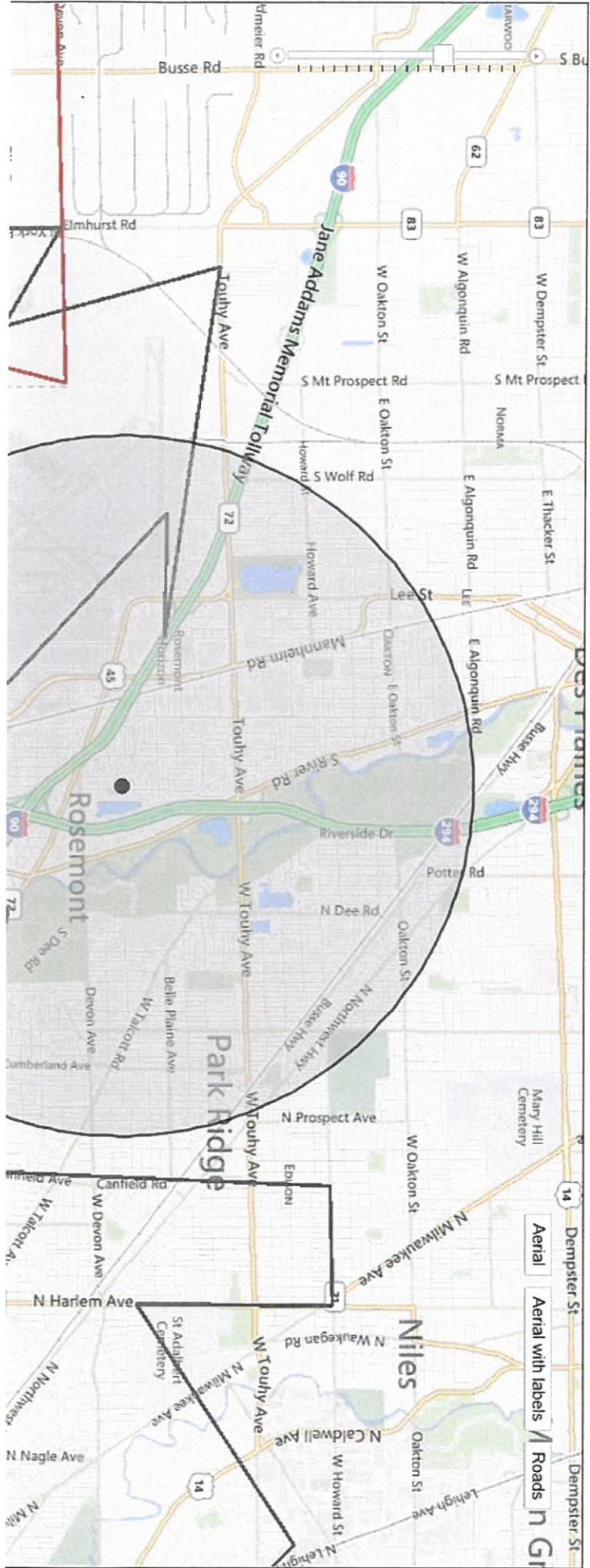
Filter Cleanup Type

Brownfields Grants Jurisdictions:  Job Training Grants  Job Training Pilot  Assessment Grants  Assessment Pilots  RLF Grants  RLF Pilots  State and Tribal 128(a) Grants  Multiple Grant Types

Grant Filters

Other Data:  STORET Water Monitoring Stations  Tribal Lands  Impaired Waters  Congressional Districts

Click on a site for more information (Pop-up hyperlink will link to additional site specific information)



Attachment

6



# O'Hare Airport Runway Clear Zones City of Des Plaines



**Legend**

- Runway Clear Zone
- City Boundary



Image Source: ESRI  
Image Date: September 2009



Group	Name	Population	Status	Lead Office	Recovery Plan Name	Recovery Plan Stage
Birds	Piping Plover ( <i>Charadrius</i> )	Great Lakes watershed	Endangered	East Lansing Ecological	Recovery Plan for the Great	Final
Flowering Plants	Mead's milkweed ( <i>Asclepias</i> )		Threatened	Chicago Ecological Service	Approved Recovery Plan for the	Final
Flowering Plants	Leafy prairie-clover ( <i>Dalea</i> )		Endangered	Tennessee Ecological Service	Leafy Prairie-clover	Final
Flowering Plants	Prairie bush-clover ( <i>Lespedeza</i> )		Threatened	Twin Cities Ecological Services	Prairie Bush-clover	Final
Flowering Plants	Eastern prairie fringed orchid		Threatened	Chicago Ecological Service	Eastern Prairie Fringed Orchid	Final
Insects	Hine's emerald dragonfly		Endangered	Chicago Ecological Service	Hine's Emerald Dragonfly	Final
Insects	Rattlesnake-master borer moth		Candidate	Rock Island Ecological Services		
Mammals	Northern Long-Eared Bat		Proposed Endangered	Twin Cities Ecological Services		
Reptiles	Eastern Massasauga		Candidate	Chicago Ecological Service		