

Algonquin-Cary Subarea Plan

Environment and Natural Resources Committee March 5, 2020



Timeline

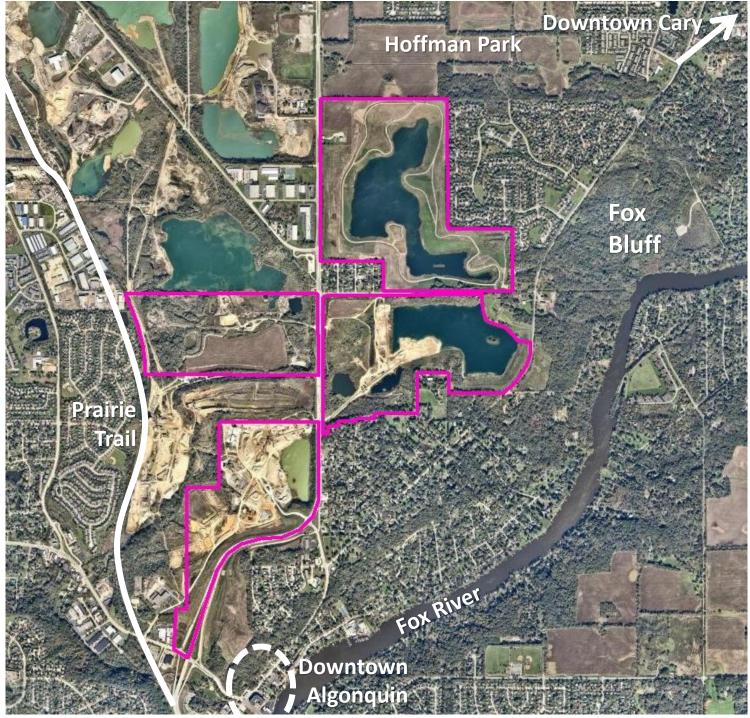
Kickoff
Existing conditions
Apr. 2018
Apr. 2018 – Apr. 2019
Apr. – May 2019
Preliminary recommendations
Plan development
Apr. – May 2019
May 2019 – Feb. 2020
Public review and adoption

Apr. – Apr. 2020



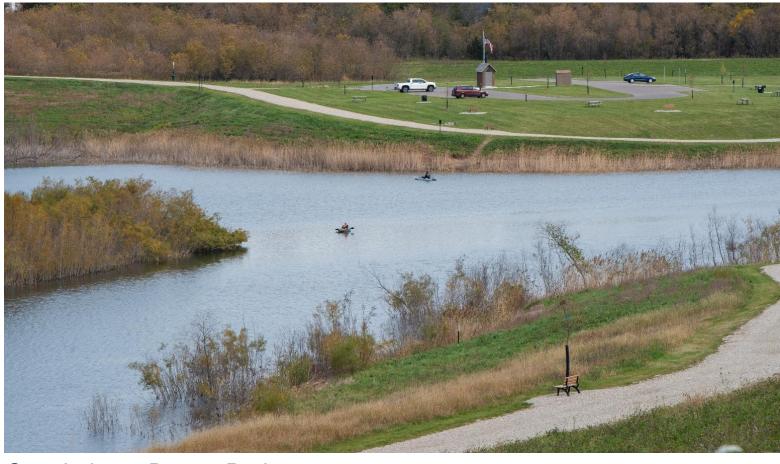
Location







Subarea 1, 250 acres

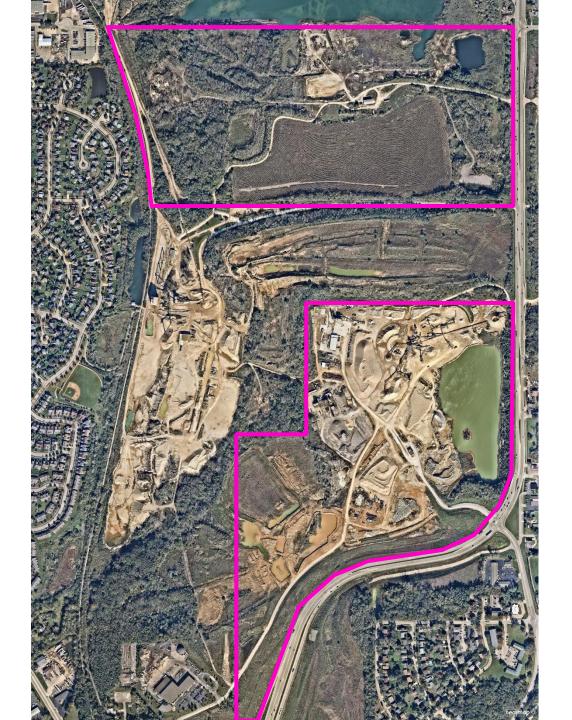


Cary Lake at Rotary Park





Subarea 2, 191 acres



Subarea 3 (North), 138 acres

Subarea 3 (South), 153 acres

Why create a subarea plan?

- Initiate community engagement
- Provide a roadmap to share with development community
- Maximize recreational assets
- Guide fiscally responsible development
- Link subarea to surrounding community
- Coordinate recent planning



Community engagement







Vision

- Unique destination
- Connect to surrounding community
- Balance natural resources, recreation amenities, development

Design principles

- Expand parks, open space, and recreation
- Connect to the surrounding communities
- Pursue compact, walkable development
- Protect natural resources
- Orient development toward the water
- Buffer neighborhoods from development and parking
- Display history of mining in future development
- Incorporate market and fiscal realities into development and infrastructure



Commercial Focus on Damisch Farm. CRYSTAL Flexible Commercial/Residential Redevelopment. Framework CARY Hoffman Park Buildout. plan TROUT Open Space and Recreation. VALLEY Medium Term Redevelopment. Cary Lake at Rotary Park **LAKE IN** THE HILLS Long Term Redevelopment. Green Infrastructure Protection. SUBAREA 3 SUBAREA 2 Native Plant Buffer. Osmanni. Future river 1 crossing Planning Area. BARRINGTON HILLS SUBAREA 3 Site Access Bike and Pedestrian Network. **Future River Crossing** ALGONQUIN HIGHLAND AVE Bus Corridor. Water and Sewer Expansion



Conservation and climate

Oakwood Hills Crystal Lake Fox River the Hills McHenry County Lake County Kane County Cook County Carpentersville Planning Area Municipalities Counties Regional Conservation Areas Coordinated Planning Areas East Dundee Water Chicago Metropolitan Agency for Planning, 2020

ON TO 2050

- Conservation areas
- Coordinated planning areas
- Resilience and mitigation



CRYSTAL TROUT VALLEY LAKE IN THE HILLS BARRINGTON HILLS LAND USE AND DEVELOPMENT Commercial Focus Flexible Commercial/Residential **ALGONOUIN** Hoffman Park Buildout Green Infrastructure Protection Open Space Native Plant Buffer Medium Term Redevelopment Long Term Redevelopment Chicago Metropolitan Agency for Planning, 2020

Land use plan

- Green infrastructure plans
- Development regulations
 - Cluster/conservation design
 - Energy efficiency and renewables
 - Shared parking
 - Integrated stormwater
 - Native buffers



Conceptual planning for Subarea 2



Conservation design

- Use land use plan to communicate conservation priorities for redevelopment
- Require identification of conservation areas in proposed developments
- Amend conservation/cluster design ordinance
- Require conservation areas be protected in perpetuity





Market feasible and fiscally responsible development

Goals for economic incentives

- Align with broader economic development goals and priorities
- Prioritize based on market feasible development
- Tax sharing agreement



Reduce fiscal impact

- Clustered/compact development
- Water conservation and demand management
- Consider long-term costs for repair, maintenance, and operations

Coordination



Areas for coordination

- Sewer/water expansion
- Open space maintenance and management
- Connect to Prairie Trail

https://cmap.is/AlgonquinCary Kate Evasic kevasic@cmap.illinois.gov

