Plan Indicators Development

Land Use Committee September 21st, 2016



Project Goals

- Create a set of indicators to quantify goals and measure implementation progress of ON TO 2050
 - Reevaluate and refine GO TO 2040 indicators
 - Develop new indicators to cover new topic areas
 - Create near-term (2025) and long-term (2050) targets



Indicator Evaluation

- Plan priority
- Consistency
- Accessibility
- Data quality and reliability
- Level of effort



Project Deliverables

- Possible New Indicators Memo (May-June 2017)
- Refinement of Existing Indicators Memo (May-June 2017)
- Proposed ON TO 2050 Indicators and Targets Memo (Sept. 2017)



Review existing indicators for modification



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- Identify potential new indicators



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- Calculate baseline indicator values and set targets



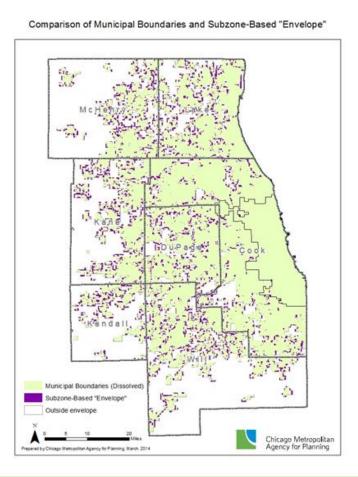
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- Committee review of Possible New Indicators and Refinement of Existing Indicators Memos
- Calculate baseline indicator values and set targets
- Committee review of Proposed ON TO 2050 Indicators Memo

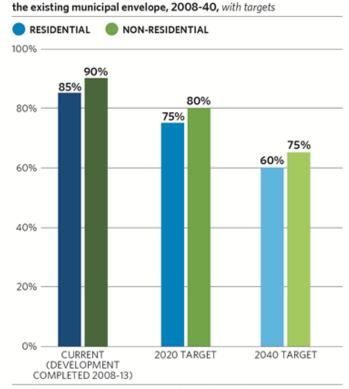


- Share of New Development Occurring within the Existing Municipal Envelope
- Percentage of Income Spent on Housing and Transportation by Moderate- and Low-Income Residents
- Acres of Conservation Open Space
- Regional Access to Parks per Person in Acres
- Population and Jobs with at Least Moderate Access to Transit



Relevant GO TO 2040 Indicators Share of New Development Occurring within the Existing Municipal Envelope

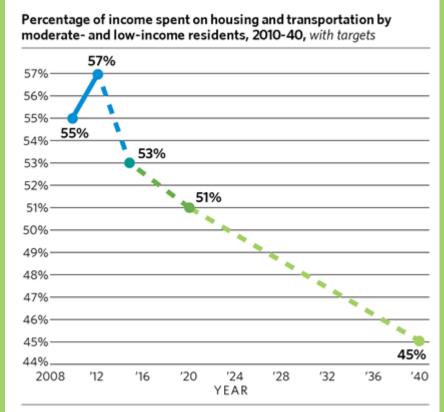




Share of new residential and non-residential units within

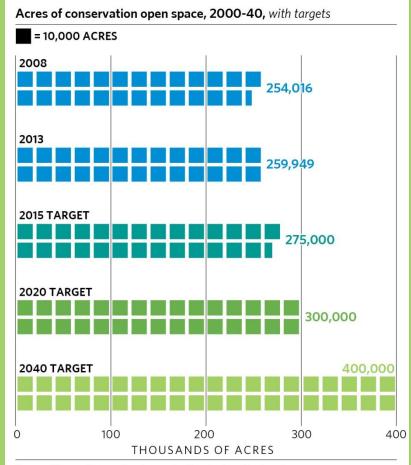
Note: The municipal envelop serves as a reasonable proxy for capturing areas near existing municipal boundaries that may have existing infrastructure in place to support development and will be held constant over the life of the plan, as a way to measure infill development. Source: Chicago Metropolitan Agency for Planning analysis.

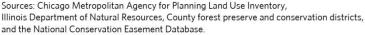
Percentage of Income Spent on Housing and Transportation by Moderate- and Low-Income Residents



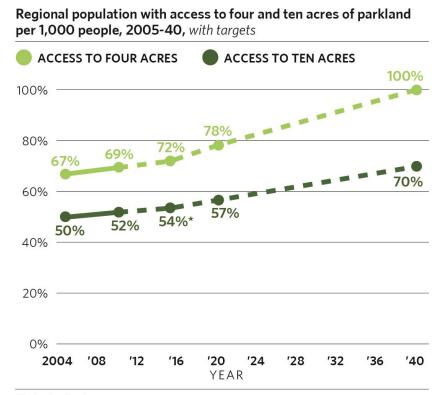
Source: Chicago Metropolitan Agency for Planning analysis of the U.S. Bureau of Labor Statistics Consumer Expenditure Survey.

Acres of Conservation Open Space





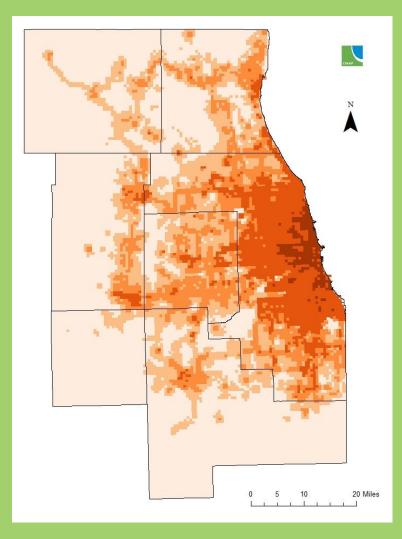
Regional Access to Parks per Person in Acres

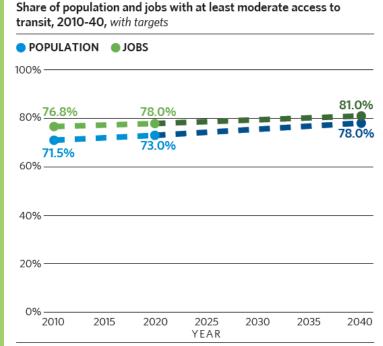


*Revised estimate.

Population sources: U.S. Census Bureau and Chicago Metropolitan Agency for Planning socio-economic forecast. Parkland source: Chicago Metropolitan Agency for Planning Land Use Inventory

Population and Jobs with at Least Moderate Access to Transit





Source: Chicago Metropolitan Agency for Planning analysis.

Note: The transit access index measure is calculated using four factors: (1) weekly frequency of transit service,

(2) activities that can be reached via a single direct transit route,

(3) proximity to a transit stop or station measured over the network, and

(4) the pedestrian friendliness of the surrounding area.

The index scores localized areas and places them in one of five categories, ranging from low to high transit access. Areas with "at least moderate access" fall within the top three index categories.

Thank You

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