Three Overarching Principles:

Resilience
Inclusive Growth
Prioritized Investment

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Resilience

A strong region requires communities, infrastructure, and systems that are able to thrive in the face of uncertain future economic, fiscal, and environmental shifts.

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What if by 2050…

• … climate change impacts have intensified?
• … public resources are further constrained?
• … more people choose walkable, mixed-use communities?
• … technological innovations enhance transportation?
• … the economy has been transformed?
As climate change intensifies, which impact worries you most in our region?

A. Harm to life and property from storms, flooding (24%)
B. Insufficient water supply (24%)
C. Threats to regional agriculture, biodiversity
D. Effect of extreme heat on health
E. More intense impacts for vulnerable residents
F. I’m not worried
G. Other
BUILDING RESILIENT TRANSPORTATION NETWORKS IN CHICAGO

Table 2: Heat Vulnerability

<table>
<thead>
<tr>
<th>Socioeconomic Characteristic</th>
<th>Regional Population</th>
<th>Top 10 Percent Hotspot Census Tracts Based on Land Use/Traffic Congestion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Population</td>
<td>8,495,768</td>
<td>511,175</td>
</tr>
<tr>
<td>Elderly Population (over 65 years)</td>
<td>1,932,580</td>
<td>45,366</td>
</tr>
<tr>
<td>People of Color*</td>
<td>4,050,135</td>
<td>381,263</td>
</tr>
<tr>
<td>Limited English Proficiency*</td>
<td>1,029,470</td>
<td>144,953</td>
</tr>
<tr>
<td>Family income below Poverty Level*</td>
<td>1,015,946</td>
<td>104,273</td>
</tr>
<tr>
<td>No Health Insurance Coverage</td>
<td>1,443,225</td>
<td>123,767</td>
</tr>
</tbody>
</table>

Source: 2010-14 American Community Survey, 2015 U.S. Census, and CMAP analysis derived from Landat B.
Transportation Revenues and Costs

Federal and state transportation revenue to northeastern Illinois compared to inflation and operating costs, estimates for selected sources, percent change since 2007

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Resilience Recommendations

Increase the capacity of communities to achieve local and regional goals
Address state and local tax policy
Support walkable, mixed-use communities
Plan for population shifts
Incorporate climate change considerations into planning and development
Plan for the regional transportation impacts of major land use change
Coordinate across jurisdictions to promote collaborative action