Chicago: Resilient Revitalization
Chicago has prioritized six community areas in the West Side

West Side Demonstration Area

6 Community Areas
- Austin
- Humboldt Park
- East Garfield Park
- West Garfield Park
- North Lawndale
- South Lawndale

Overall profile
- 300,000 people
- 22.5 acres
- Flooding risk throughout
- 88% of census tracks are low to moderate income
The team is partnering with other regional applicants.

The Region

West Side Demonstration Area (WSDA)
The goal is recover from flooding + develop broader resilience

Focus on:
- Flooding
- Heat
- Social Isolation
- Economic Challenges
The program is highly concentrated green infrastructure – the West Side is a template for addressing urban flooding

**Anchors for program**
- Builds on techniques Chicago has already piloted (streets, schools, homes)
- Leverages unique sewer model
- Focused on areas of need
- Incorporates Greencorps, a job training program for adults with barriers
- Drives neighborhood transformation
The approach deepens the impacts of the three land use types identified in Phase 1

West Side Demonstration Area (WSDA)

- Engage
- Build
- Measure
Stakeholders provided specific input through two stages of workshops in all areas.
Identified projects were refined with modeling
Modeling demonstrates meaningful stormwater impacts from investments including streets, school, parks, homes

<table>
<thead>
<tr>
<th>Projects Areas</th>
<th>Area 1</th>
<th>Area 2</th>
<th>Area 3&amp;4</th>
<th>Area 5</th>
<th>Area 6</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Type</td>
<td>DMA (ac)</td>
<td>DMA (ac)</td>
<td>DMA (ac)</td>
<td>DMA (ac)</td>
<td>DMA (ac)</td>
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<tr>
<td>Public Facility Enhancements</td>
<td>27.5</td>
<td>26.0</td>
<td>37.0</td>
<td>15.6</td>
<td>10.0</td>
<td>116.1</td>
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<td>Vacant Commercial Land (City-owned and Scavenger)</td>
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<td>0.7</td>
<td>5.8</td>
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<td>Secondary Vacant Commercial Land (City-owned and Scavenger)</td>
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<td>8.0</td>
<td>8.3</td>
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<tr>
<td>Parks</td>
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<td>108.0</td>
<td>60.0</td>
<td>16.6</td>
<td>4.4</td>
<td>404.7</td>
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<td>Industrial Properties / CTA Land</td>
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<td>Residential (R1-R5)</td>
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<td>110.0</td>
<td>192.1</td>
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<td>Neighborhood Complete Street</td>
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<tr>
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<td>11.0</td>
<td>7.1</td>
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<tr>
<td>Boulevard</td>
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<td>Green Alley</td>
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<tr>
<td>TOTAL PROJECT DMA</td>
<td>383.4</td>
<td>307.0</td>
<td>275.0</td>
<td>336.1</td>
<td>139.9</td>
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<tr>
<td>Estimated reduction in Stormwater Volume during 5yr2hr Storm</td>
<td>27%</td>
<td>22%</td>
<td>22%</td>
<td>20%</td>
<td>19%</td>
<td>22%</td>
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</table>
Connected green infrastructure is a transformative system