Project Location

100th St & McIntosh St

- Intersection located in East Elmhurst adjacent to the Helen Marshall playground and near 2 schools, P.S.127 and P.S. 329Q
- Residential land use around the intersection
- Child fatality at the intersection in September of 2022
- New all-way stop recently installed at the intersection of 100th St and 25th Ave to improve crossing safety
Existing Issues

- Wide and open road layout encourages speeding and allows for unpredictable vehicle turning movements
- Lack of marked pedestrian crossings for school children and residents
- Uncontrolled intersection where vehicles turning onto southbound 100th St from northbound McIntosh St may pose danger to pedestrians and other drivers due to limited visibility

Residents and children, who frequently utilize the intersection, cross in the middle of the intersection without established crossings
Proposal

Introduce painted pedestrian space to create safer, shorter crossings and encourage slower turns

Install two new crosswalks that clarify movements for both vehicles and pedestrians

Install new channelization and designated turn space to help organize the roadway and create predictable vehicle movements

Install new stop control on all legs of the intersection

Install vertical elements to increase visibility and discourage unpredictable movements

Introduce painted pedestrian space to create safer, shorter crossings and encourage slower turns
Project Benefits

• New crosswalks and pedestrian space which will create shorter, safer crossings with improved visibility for both drivers and pedestrians

• Organizes and establishes predictable movements for both drivers and pedestrians

• Creates slower, safer turns

• Stop controls help ensure yielding to pedestrians and discourage speeding

School children cross at the intersection while a vehicle travels south on 100th St at the same time
Please reach out if you have any questions

Thank You!