Damen Elston Fullerton Reconstruction, Intersection Improvements
CDOT Project B-1-501
Bird’s Eye View of Existing
INTRODUCTION

• This project is part of the City’s Building a New Chicago initiative in conjunction with the Illinois Department of Transportation and the Federal Highway Administration.

• CDOT was tasked to find a viable alternative to Damen Elston Fullerton intersection as it exists today.

• It is and has been consistently identified as one of the top ten locations for crashes in the City of Chicago for over 20 years.

• Also, it can take up to 7 minutes to get through the intersection in a car or other vehicle.

• Over 70,000 vehicles pass through this intersection on a given day. Comparatively, only 40,000 vehicles travel through Belmont / Damen. The volume of vehicles, and ever increasing bike and pedestrian traffic in the area, required an innovative solution.

• The City and State pursued this improvement after reviewing many alternatives, including constructing a tunnel or overpass on Fullerton.

• This improvement required acquisition of multiple properties, including part of the Vienna Beef parking lot, the former Whirlyball building, the former Suntimes warehouse south of Fullerton on the river, Dunkin Donuts and part of Midtown Tennis Club’s east building.

• While the acquisition required demolition of several buildings and relocation of multiple businesses, we believe this plan is the best solution for the following reasons:
Bird’s Eye View of Proposed...
BEST SOLUTION…

• It provides full access along the Fullerton Ave., as opposed to the Fullerton bridge or tunnel options.

• The intersections are much simpler and spread further apart, improving the flow of traffic and creating safer, better functioning intersections with substantially reduced delays.

• A protected bike lane and wider sidewalks will be provided along the new roadway, and improved bike and pedestrian access will be provided within the project area where possible.

• The existing Elston south of Fullerton (to be designated Elston Court) will be improved with wider sidewalks, new lighting, trees in grates, and improved drainage.

• Lastly, we anticipate the improvement will promote economic growth goals of the area, creating a much improved traffic situation with increased opportunities for access along the new roadway, and in the adjacent areas.

• Following are representations of the proposed traffic impacts and estimated schedule, which is subject to change.
1. Demolition of Remaining Buildings
2. Lane Closures on N. Damen Ave., N. Elston Ave., W. Fullerton Ave.
3. Utility Work on Elston Reroute
Damen Elston Fullerton Phase II – August through September 2015

1. Building Demolition Completed
2. Lane Closures on N. Damen Ave., N. Elston Ave., W. Fullerton Ave.
3. Utility Work and Road Construction continues on Elston Reroute
Damen Elston Fullerton

Phase III/IV – September through December 2015
1. Lane Closures on N. Damen Ave. and N. Elston Ave.
2. Utility Work and Road Construction continues on Elston Reroute
Traffic
Work Zone
Lane Reductions

Damen Elston Fullerton  Winter Work 2015-2016
Work mainly offline
1. Open new Elston Ave. (one lane in each direction initially)
2. Some utility work
3. Minimal traffic impact
1. Lane Closures on Damen and Fullerton
2. Left Turns will be Detoured
1. Lane Closures on Damen and Fullerton
2. Left Turns will be Detoured
3. Work on intersection of existing Elston and Fullerton
1. Fullerton and Damen Avenue lane closures for sidewalk/ lighting work
2. Existing Elston intersection with Fullerton construction
1. Reconstruction of Elston Court
2. Road closed or local traffic only during this stage
1. Intermittent Lane Closures on all streets for resurfacing, landscaping, and final punchlist work.
Please note that during the construction of the new Elston roadway, we recommend Damen and Elston bicyclists to take an alternate path.

Diversey – Clybourn – Cortland is recommended

Note that due to work on the Cortland bridge this summer, bikes should be walked over the Cortland bridge sidewalks.
Typical Section new N. Elston Avenue

REROUTED N. ELSTON AVE.

TYPICAL PROPOSED CROSS SECTION
(NOT TO SCALE)
Typical Section N. Elston Court
(previously N. Elston Avenue)

ELSTON COURT

TYPICAL PROPOSED CROSS SECTION
(NOT TO SCALE)
Rendering of improved Damen/ Fullerton intersection

Looking North from Fullerton Av. towards Damen Av.
Looking North from Elston Av. towards Elston Ct.
Thank you. Questions?

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