

July 29, 2013



























Broadway - Winthrop: 13 existing parking spots

Winthrop - Kenmore: 25 existing parking spots

Kenmore - Sheridan: 20 existing parking spots









EXISTING CONDITIONS







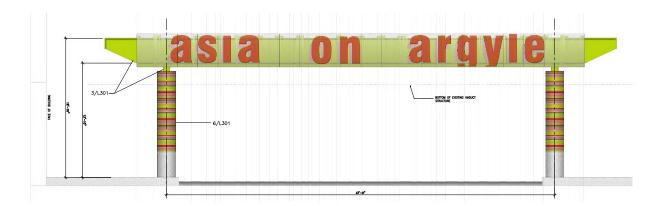






PROJECT GOALS

- 1 Improve infrastructure by creating a cohesive and flexible streetscape plan within funding limitations
- 2 Support existing Argyle St. merchants and their customers and bolster Argyle St. as a regional business destination
- 3 Brand Argyle St. business district and develop community identification
- 4 Provide a complete and shared street that benefits the flow of pedestrian, vehicular and bike traffic equally
- 5 Implement streetscape and infrastructure elements that increase public safety and deter negative activity



GOALS

WHAT IS A SHARED STREET

"Shared Space is more a way of thinking than it is a design concept. It is most readily recognized as a street space where all traffic control devices such as signals and stop signs, all markings such as crosswalks, and all signing have been removed. Curbing is removed to blur the lines between sidewalks and motorized travel way. The philosophy is that absence of all of those features forces all users of the space — from pedestrians to drivers — to negotiate passage through the space via eye contact and person to person negotiation."

- Gary Toth, Aug. 17, 2009 http://www.pps.org/blog/shared-space

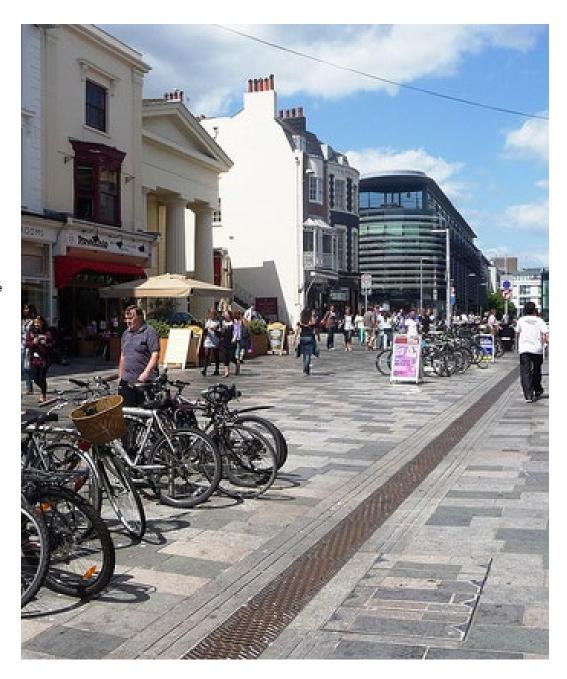
DESIGN ELEMENTS

Speeds less than 15 mph Blurred lines between pedestrian and vehicular spaces Removal of barrier curbs

BENEFITS

Kensington High Street in London showed a 43%
decrease in casualties/injuries over a two year
period after converted to a Shared Street
Increased safety through individual responsibility
Expansion of Public Urban Space
Increased pedestrian and bicycle traffic
Drivers are fourteen times more likely to give-way to
pedestrians

Promotes economic development
Flexible for street fairs, markets, parades
Promotes safe and comfortable outdoor cafe space



SHARED STREET















SHARED STREET CASE STUDIES: New Road - Brighton, England













SHARED STREET CASE STUDIES: Allen Street - Buffalo, New York













SHARED STREET CASE STUDIES: King Street - Kitchener, Ontario











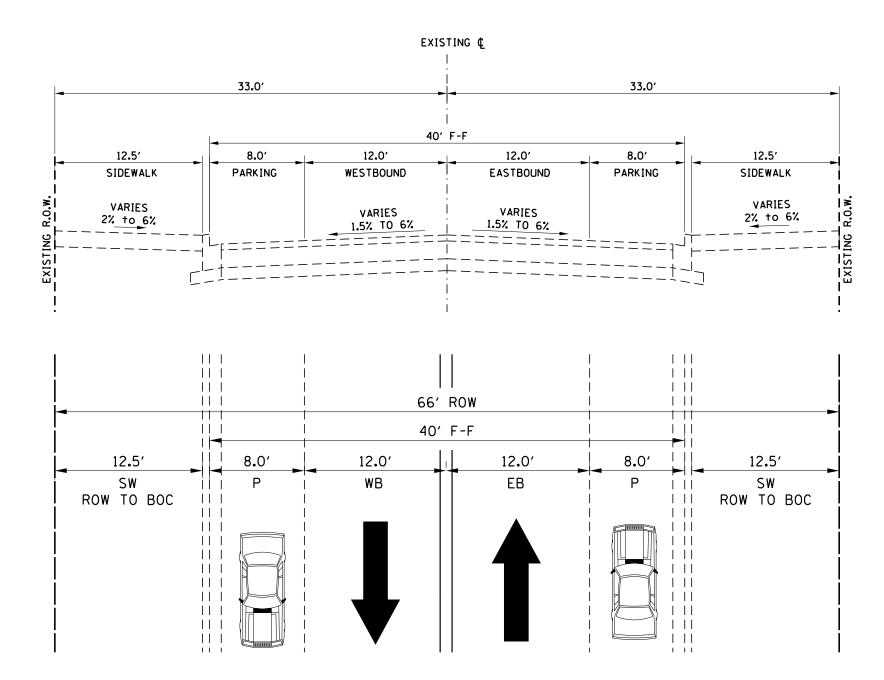




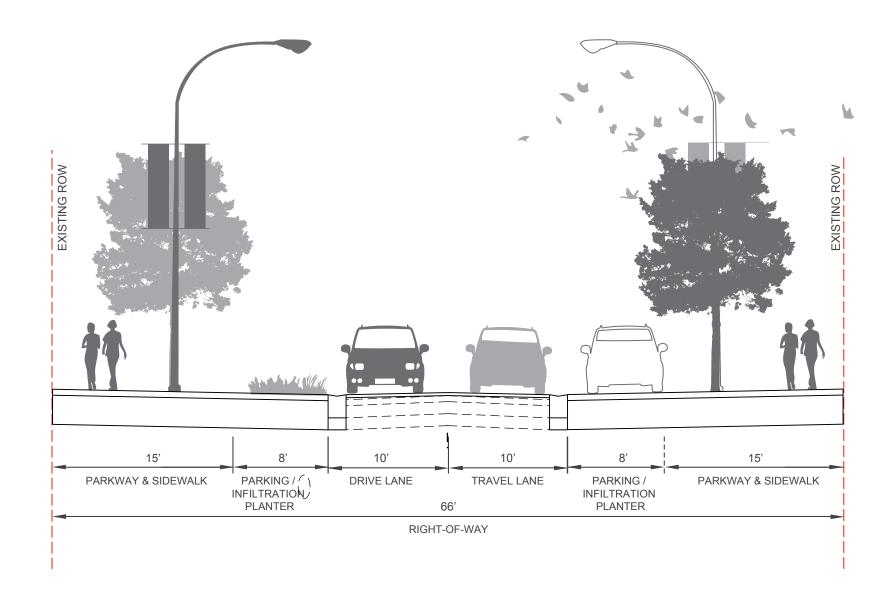
SHARED STREET CASE STUDIES: Insadong Street - Seoul, Korea



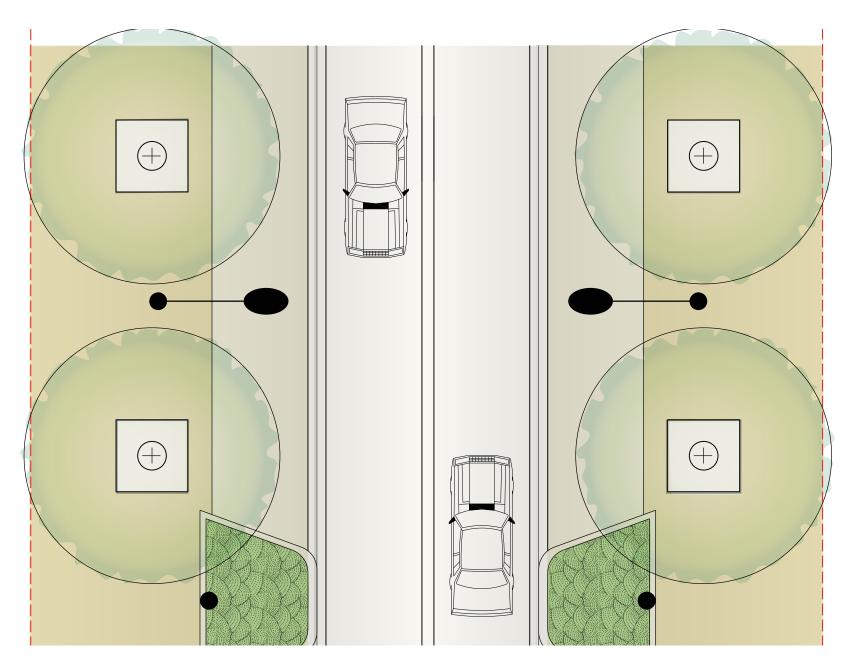




EXISTING CROSS SECTION



PROPOSED CROSS SECTION



PROPOSED PLAN

Shared Street Cross Section

Broadway - Sheridan

Broadway / Argyle Enlargement

Winthrop Parking Lot Enlargement



Broadway - Winthrop:
9 of 13 parking spots maintained

Winthrop - Kenmore: 21 of 25 parking spots maintained

Kenmore - Sheridan: 16 of 20 parking spots maintained

LEGEND

- Shared Street Cross Section
- Davit Light pole
- Planted Infiltration Bump Outs
- Tree in Grate
- ContinentalThermoplastic Crosswalk
- Diagonal Parking Treatment
- X Removal of Stop Sign

New sidewalk, curb and gutter, driveways

Utility structure adjustment

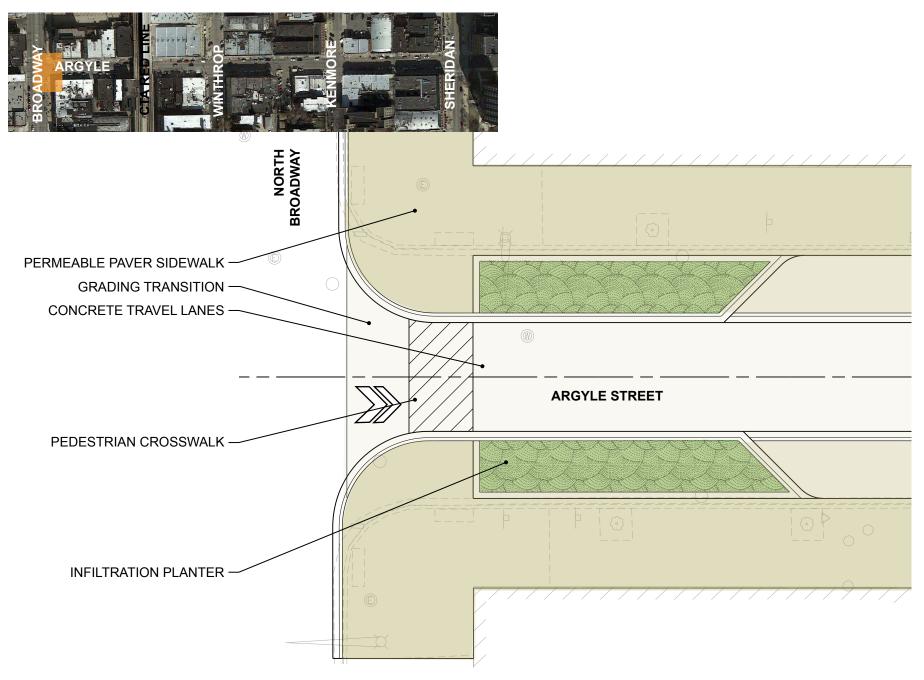
Street Furniture

PROPOSED PLAN







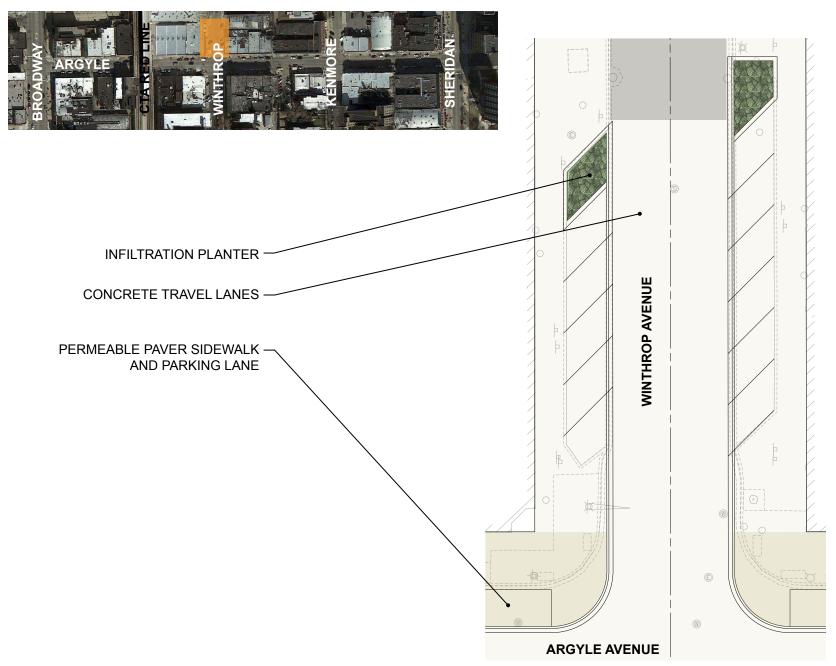


BROADWAY / ARGYLE ENLARGEMENT PLAN









WINTHROP PARKING LOT ENLARGEMENT PLAN pending funding availability









infiltration planters

street furniture - benches

retractable bollards (optional)



davit light poles



tree in grate



street furniture - bike racks



street furniture - trash receptacles

INCLUDED ELEMENTS















pavers in parkway/parking lane

pavers from R.O.W. - R.O.W.

permeable pavers

ADDITIONAL PAVER ELEMENTS optional paver elements to be considered based on funding availability









COORDINATION WITH BROADWAY STREETSCAPE













THANK YOU FOR YOUR TIME

Questions...Comments...

Further questions/thoughts on **Argyle** can be directed to Hannah Higgins
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