



Major Bike Routes – 102 Avenue
Workshop
June 1, 2015

CYCLING: LET'S RESTART THE CONVERSATION. TOGETHER.



Our Purpose Today

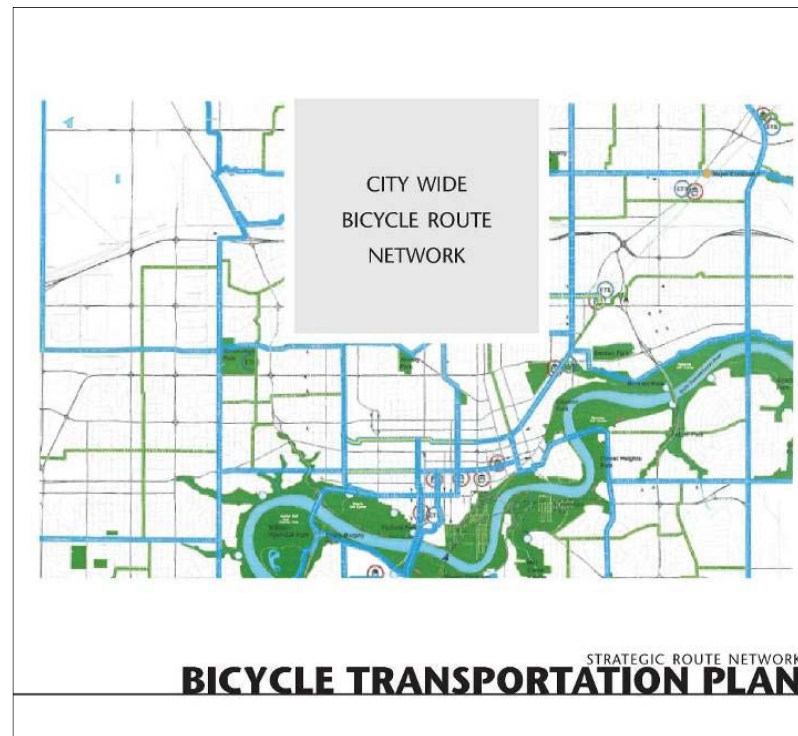
- **Provide context** on how Major Bike Routes fit into Edmonton's future
- **Share information on what we heard** in our last phase, and the final concept plan
- **Get your feedback** on the aesthetic options for the 102 Avenue bike route

What We Heard: 102 Avenue

- Snow removal
- Aesthetically pleasing
- Appreciate the concern for trees
- Overall support
- Concerns
 - Mixing cyclists with pedestrians
 - One way access to residences
 - Congestion at 124th Street
 - Some serious cyclists prefer separate facility on road

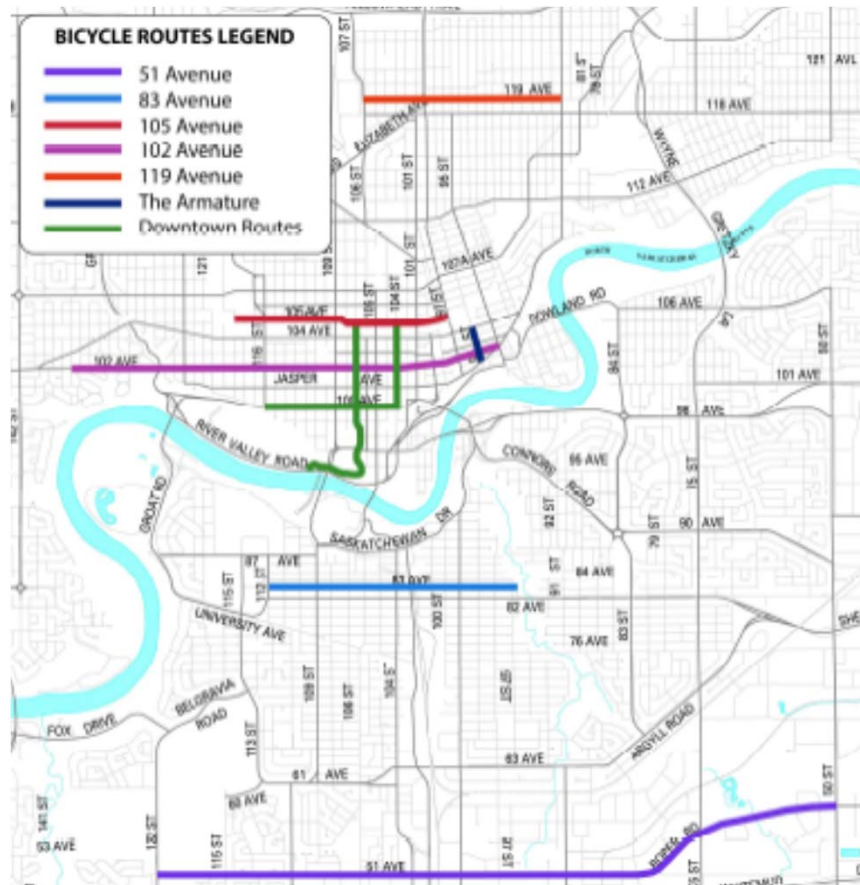
How we started: Mandate

Council approved in 2009



Council Direction (June 2014)

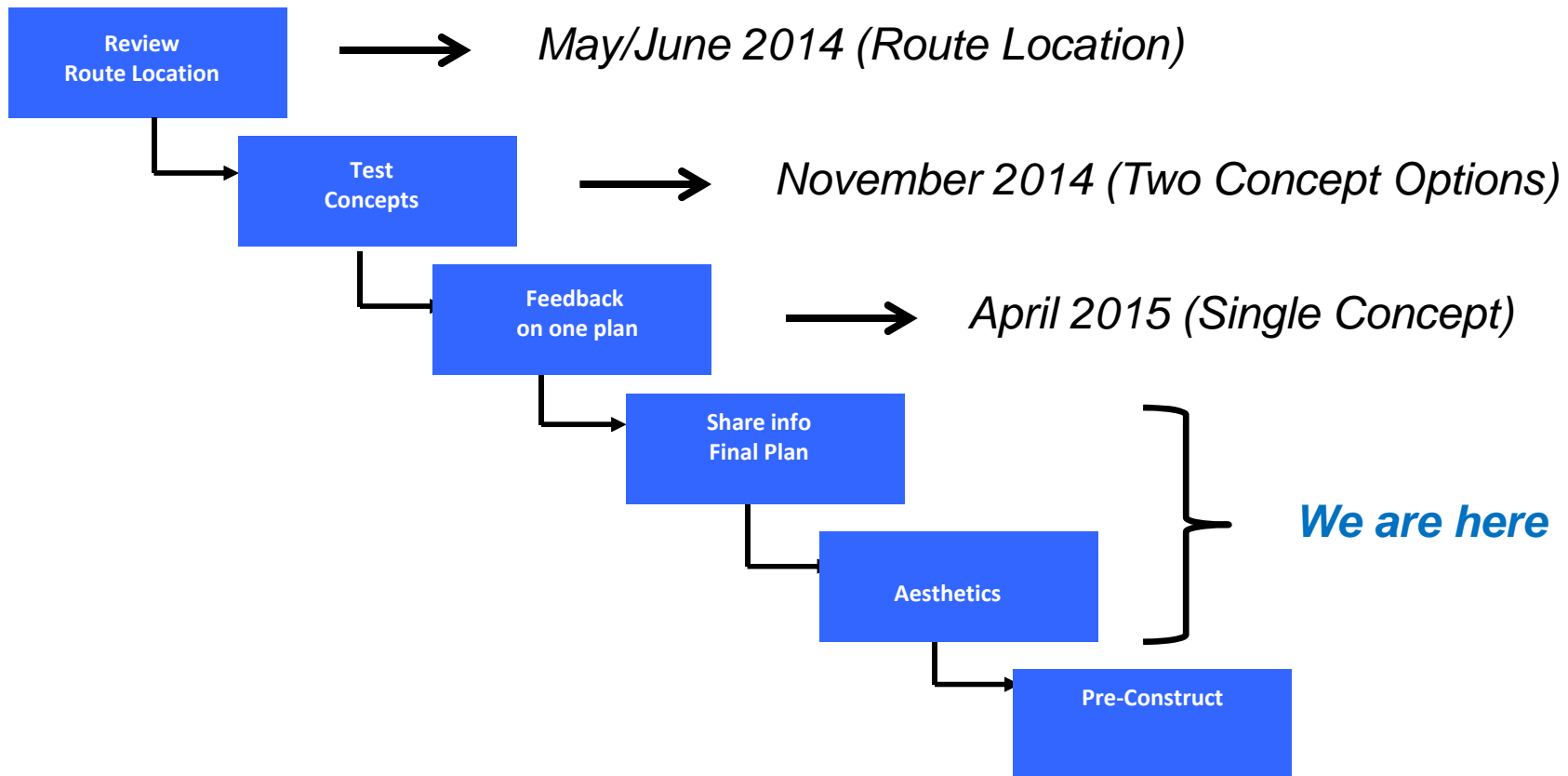
Major Bike Grid



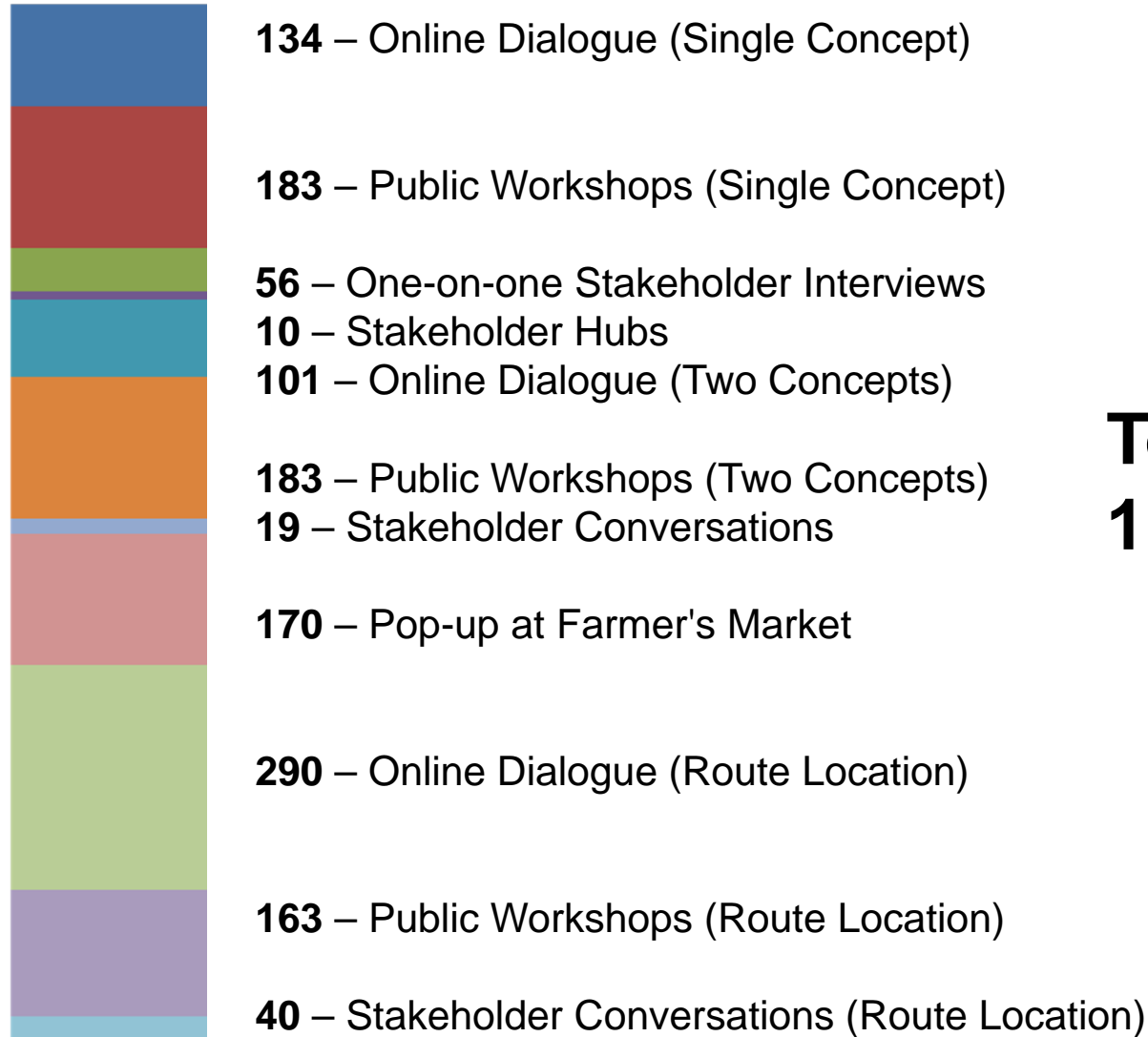
- Plan for higher quality infrastructure
- Focus on routes with greater existing ridership
- More public input opportunities earlier in the projects – including getting input on route options and evaluation criteria

Council Direction (June 2014)

Major Bike Grid Engagement



Consultation To Date



**Total Participation:
1349**

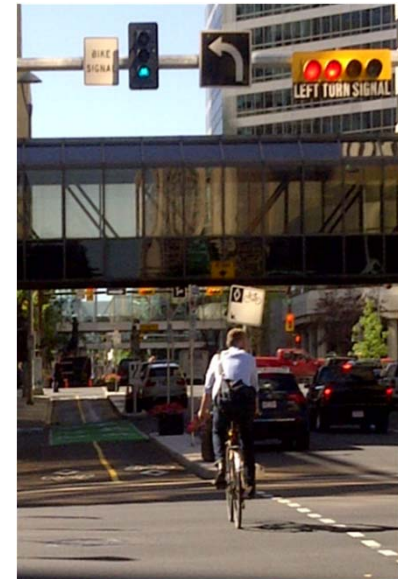
Shared-use Path

136 Street to Groat Ravine



Cycle Track

Groat Ravine to 121 Street



Cycle Track

121 Street to 111 Street



Updates to Design

- Shared-use path design
 - 4m to 3m
- Curb bulbs
 - Added at 112 Street, 117 Street and 118 Street to reduce pedestrian crossing distances
- One-way operation
 - Maintained as eastbound 121 Street to 111 Street
 - Consistent treatment, parking, operational benefits

102 Avenue Bike Route

Continuation of the 102 Avenue route:

- 111 Street to 96 Street – will be designed and constructed in conjunction with the Valley Line LRT



Aesthetic Options

- New stage in project
- Opportunities for aesthetic enhancements along the corridor
- Understand priorities so we can make the most of available resources:
 - Meaningful/special locations
 - Understand what people value
 - Where we should be focusing efforts

Aesthetic Options

- Bollards



STATIONARY BOLLARDS



FLEXIBLE BOLLARDS



BOLLARDS



REPAIR STATION

Aesthetic Options

- Cycling Features



CITY OF EDMONTON Q-RACK



CITY OF EDMONTON BIKE CORRAL

Aesthetic Options

- Hard Surface Enhancements



PAVING STONE CROSSINGS



CONCRETE W/ SANDBLASTED BANDS



PAVING STONE

Aesthetic Options

- Neighbourhood Features



Aesthetic Options

- Amenities



FB-324
VICTOR STANLEY



LILY
VICTOR STANLEY



MLB700B
MAGLIN



NEOROMANTICO
LANDSCAPE FORMS

Aesthetic Options

- Amenities



PLANTERS



CITY OF EDMONTON WASTE RECEPTACLE
WASTE RECEPTACLE

Aesthetic Options

- Planting



ROUNDAABOUT PLANTING



ROUNDAABOUT PLANTING



BULB PLANTING (W/ LOW IMPACT DEVELOPMENT FEATURES)



BULB PLANTING

PLANTING

Aesthetic Options

- Wayfinding



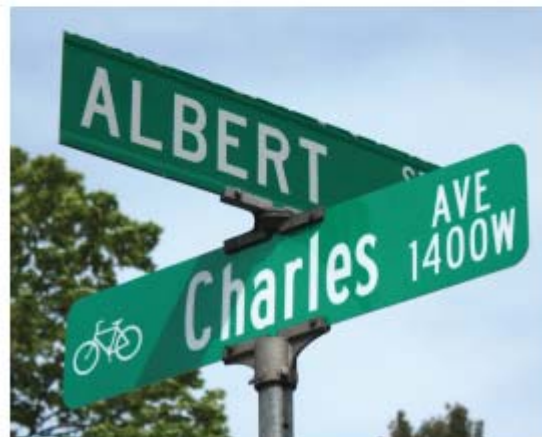
ILLUMINATED COLUMNS



DIRECTIONAL SIGNAGE

Aesthetic Options

- Wayfinding



STREET SIGN BLADES

What's next

- **Detailed plans and information** is available at the tables
- **Provide your input** on aesthetic options