MEETING PURPOSE

- Share information on the Bicycle Transportation Plan
- Share final design of the 2013 on-street bike routes
- Overview of the construction process
TRANSPORTATION MASTER PLAN

- Three-year public consultation
- Goal: Shift transportation modes
- Objective: Create a bicycle-friendly city
- Council approved in 2009
BICYCLE TRANSPORTATION PLAN

- Three-year public consultation
- Goal: More people cycling more often
- 500km network of bicycle routes
- Council approved in 2009
PRIORITIZING ROUTES

Criteria
- Connected Network
- Current Demand
- Collision History
- Potential Demand
- Multi-Modal Connectivity
ON-STREET BIKE ROUTE PROGRAM

TYPES OF BICYCLE FACILITIES

- Shared-Use Lane (Sharrows)
- Reserved Bike Lane
  - Bike Lane
  - Buffered Bike Lane
- Physically Separated Bike Lane
SHARED-USE LANES

Source: NACTO Urban Bikeway Design Guide
BIKE LANES

Source: NACTO Urban Bikeway Design Guide
BUFFERED BIKE LANE

Source: NACTO Urban Bikeway Design Guide
EDUCATION AND AWARENESS

ISN’T IT TIME WE GOT ALONG?

WHAT DO I DO?
When the solid white line of a Bike Lane becomes dashed, drivers should enter the lane if turning right, after checking that it is safe.

ONEROAD.CA

THE CITY OF EDMONTON

TRANSFORMING EDMONTON
BRAINGING OUR CITY VISION TO LIFE
PROGRESS TO DATE

- 46 km of on-street bicycle facilities since 2010
- Coordinated with roadway projects for cost efficiency where possible
2013 PUBLIC INVOLVEMENT

- Stakeholder Meetings
- Public Open Houses – February 2013
- Pre-Construction Information Session – April 2013
- Direct Mail Information/Education Brochure
CONSTRUCTION PROCESS

- Construction Notice Signage
- Construction Bulletins
- Roadway Preparation (microsurfacing)
- Pavement Marking and Signage Installation
- Educational Signage
Pavement Markings and Signage:

- 81 St (119 Ave to Yellowhead Tr)
- 114 St/115 St (34 Ave to 60 Ave)
- 115 St/116 St (71 Ave to University Ave)
- Saddleback Rd and 31 Ave
- 97 St (63 Ave to 82 Ave)
2013 ON-STREET BIKE ROUTE PROGRAM

- Roadway Preparation, * Pavement Markings and Signage:
  - 95 Ave (142 St to 189 St)
  - 106 St (34 Ave to 51 Ave) and 40 Ave (106 St to 119 St)

*Roadway Preparation = microsurfacing
2013 ON-STREET BIKE ROUTE PROGRAM

➢ Further Public Consultation:
  • 76 Ave (78 St to 100 St) and 100 St (76 Ave to Saskatchewan Dr)
  • 121 Ave (Victoria Tr to 69 St)

➢ Deferred:
  • 132 Ave (82 St to 90 St)*

*Bike facilities deferred; Roadway reconstruction occurring 2013