City of Cambridge Complete Streets Policy March 21, 2016

### **Vision & Commitment**

Complete Streets are safe and healthy streets for everyone. They are designed and operated to enable safe access for all users, with a particular emphasis on vulnerable road users. People of all ages and abilities are able to safely move along and across a complete street, whether they are walking, bicycling, driving, or taking transit. Complete Streets make it easy to cross the street, walk to shops, and bicycle to work. They make it possible for children to walk or bike to school or to the park, and for seniors to continue to have an active lifestyle. They help buses to run on time and make it safe for people to walk to and from transit stations. They consider the needs of commercial vehicles and emergency vehicles, and facilitate their safe movement through the community.

The City of Cambridge is committed to designing, constructing, maintaining and operating our streets to provide for a comprehensive and integrated street network of facilities for people of all ages and abilities with a commitment to Complete Streets principles.

## **Projects, Phases and Jurisdictions**

Complete Streets principles shall be incorporated into all publicly and privately funded projects. This includes transportation infrastructure and street design projects requiring funding or approval by the City, as well as projects funded by the state and federal government. Complete Streets principles shall also be incorporated into private developments and street reconstruction projects undertaken by private developments. In addition, the City will work with MassDOT, DCR, MBTA and other state entities to incorporate Complete Streets principles into state-owned roadways within Cambridge.

Exceptions to the Complete Streets Policy may be granted by the City Engineer, in consultation with the Community Development Department, Department of Public Works and the Traffic, Parking and Transportation Department, in limited situations where cost or impacts of accommodation is excessively disproportionate to the need or probable use.

# **Design of Complete Streets**

Projects will be undertaken in a context sensitive manner in which designs are developed in a collaborative process with a focus on safety, community goals, policies, plans, and input. The latest design guidance, standards, plans and recommendations available will be used, including the most up-to-date versions of:

- Documents and plans created by the City of Cambridge which to date include:
  - o Pedestrian Plan
  - Bicycle Plan
  - Transit Strategic Plan
  - o Five-Year Street and Sidewalk Reconstruction Plan
  - Safe Routes to School Program
  - Vehicle Trip Reduction Ordinance
  - Growth Policy Document
  - o Parking and Transportation Demand Management Plan
  - o Climate Action Plan
  - Urban Forestry Program
- The Architectural Access Board (AAB) 521 CMR Rules and Regulations
- MassDOT Project Design and Development Guidebook
- MassDOT Separated Bike Lane Planning and Design Guide
- The National Association of City Transportation Officials (NACTO) Urban Bikeway Design Guide
- The NACTO Urban Street Design Guide
- Federal Americans with Disabilities Act (ADA) Standards
- The United States Department of Transportation Federal Highway Administration's Manual on Uniform Traffic Design Controls
- Green Infrastructure Design Guidelines

As appropriate and relevant, other planning and design guidance/manuals developed by local, state, or federal government agencies, or by nationally recognized groups such as NACTO, the American Public Transportation Association, or the American Association of State Highway and Transportation Officials.

## **Implementation**

The Complete Streets Program will be overseen by the Community Development Department, the Department of Public Works, and the Traffic, Parking and Transportation Department. They will be responsible for ensuring the implementation of the Complete Streets Policy; developing criteria for measuring effectiveness such as linear feet of sidewalk reconstructed, miles of new bicycle facilities, declining crash rates, changes in mode splits and percentage of transit stops that are fully accessible; and, where necessary, altering existing practices and overcoming barriers that may act as impediments to implementation of the Complete Streets Policy. These departments already engage in regular and ongoing coordination activities, and also include other relevant departments such as Police, Fire, and Public Health as needed and appropriate.

#### IN CITY COUNCIL

### March 21, 2016

WHEREAS: The City of Cambridge has for many years been seeking to enhance safety for all users of our public spaces, including people who drive, walk, bicycle, and use public transportation; and

WHEREAS: The City of Cambridge has for many years promoted the use of sustainable modes of transportation, including walking, cycling, and public transportation, and more recently established a formal Safe Routes to School Program; and

WHEREAS: A number of communities across the United States and around the world have begun to adopt a formal Complete Streets Policy; and

WHEREAS: Complete Streets are designed and operated to enable safe access for all users.

Pedestrians, bicyclists, motorists, and public transportation users of all ages and abilities are able to safely move along and across a complete street; and

WHEREAS: Complete Streets have been a key component to City infrastructure projects and have been a commitment in the City's Five-Year Street and Sidewalk Reconstruction Plan for the last eight years; and

WHEREAS: Formalizing the City's commitment to Complete Streets will reinforce existing sustainable transportation policies and plans, including the Vehicle Trip Reduction Ordinance, the Climate Protection Plan, the Pedestrian Plan, the Bicycle Plan, the Transit Strategic Plan, the Five-Year Street and Sidewalk Reconstruction Plan, and the City's Community Health Improvement Plan; and

WHEREAS: The key City departments involved in the design, construction and maintenance of transportation infrastructure are supportive of adopting a formal Complete Streets Policy, including Community Development, Public Health, Public Works, and Traffic, Parking, and Transportation; and

WHEREAS: MassDOT has created a new Complete Streets Program and anticipates providing construction funding of up to \$400,000 to municipalities; now therefore be it

RESOLVED: That the City of Cambridge goes on record as adopting the attached Complete Streets Policy.