

November 10, 2017

Paul E. Ridley, Chairman and Members of the Thoroughfare Committee

Thoroughfare Committee Meeting

The CPC Thoroughfare Committee will meet <u>Thursday, November 16, 2017 at 9:00a.m.</u> at Dallas City Hall, 5ES

CPC Thoroughfare Committee Meeting Agenda

- 1. Plaque presentation to Mr. Steve Stoner, City Plan Commission Thoroughfare Committee Member from 1998 to 2017
- 2. Approve Prior June 8, 2017 Meeting Minutes
- 3. Canada Drive Thoroughfare Plan Amendment

Change the dimensional classification of: (1) Canada Drive from Westmoreland Road to Holystone Street from a standard four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on both sides of the roadway within 100 feet of right-of-way and 78 feet of pavement; and (2) Canada Drive from Holystone Street to Hampton Road from a standard four-lane divided (SPCL 4D) roadway within 80 feet of right-of-way to a special four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way and 75 feet of pavement.

- Montfort Drive Thoroughfare Plan Amendment Change the dimensional classification of Montfort Drive from Alpha Road to IH-635 from a special six-lane divided (SPCL 6D) roadway within 117 feet of right-ofway with 92 feet of pavement with bike lanes to a special four-lane divided (SPCL 4D) roadway within 80 feet of right-of-way and bicycle facilities.
- 5. Other Matters
- 6. Adjournment

If you have any questions, please contact me at 214-670-7748.



Chelsea St. Louis Chief Planner - Mobility Planning

SUPPLEMENTAL NOTICE FOR AGENDA POSTING

Handgun Prohibition Notice for Meetings of Governmental Entities

"Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun."

"De acuerdo con la sección 30.06 del código penal (ingreso sin autorización de un titular de una licencia con una pistola oculta), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola oculta."

"Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly."

"De acuerdo con la sección 30.07 del código penal (ingreso sin autorización de un titular de una licencia con una pistola a la vista), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola a la vista."

CPC THOROUGHFARE COMMITTEE

LOCATION: Canada Drive from Westmoreland Road to Hampton Road

COUNCIL DISTICT: 6

MAPSCO: 43F, G, H PLANNER: Kimberly Smith

SUBJECT

An amendment to the City of Dallas Thoroughfare Plan to change the dimensional classification of: (1) Canada Drive from Westmoreland Road to Holystone Street from a standard four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on both sides of the roadway within 100 feet of right-of-way and 78 feet of pavement; and (2) Canada Drive from Holystone Street to Hampton Road from a standard four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (S-4-D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way and 75 feet of pavement.

BACKGROUND

The Department of Transportation is requesting an amendment to Canada Drive to facilitate the design of a multimodal roadway project funded by the 2012 Bond. Staff has worked with the Public Works Department and the Department of Planning and Urban Design to establish a street design that meets the needs of adjacent schools and is consistent with the West Dallas Vision that was approved by City Plan Commission and City Council in 2011. The design emphasizes balanced vehicle movement and incorporates amenities that accommodate pedestrians, cyclists, and public transit users.

The proposed design will add bicycle facilities and on-street parking. Currently, Canada Drive between Westmoreland Road and Holystone Street operates as a four-lane roadway with parking. This operation will be maintained and bicycle facilities will be added. Canada Drive between Holystone Street and Hampton Road operates as a two-lane roadway. This segment will be enhanced with four-lanes, bicycle facilities, and parking on the north side of the roadway. The proposed design will incorporate Complete Street elements such as Integrated Stormwater Management elements, lighting, street trees, and sidewalks.

STAFF RECOMMENDATION

Staff recommends approval to the City of Dallas Thoroughfare Plan to change the dimensional classification of: (1) Canada Drive from Westmoreland Road to Holystone Street from a standard four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on both sides of the roadway within 100 feet of right-of-way and 78 feet of pavement; and (2) Canada Drive from Holystone Street to Hampton Road from a standard four-lane divided

(S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way and 75 feet of pavement.

CONTACT PERSONS:

Kimberly Smith, Senior Planner

214-671-8172

<u>MAP</u>

Attached

FACT SHEET

PROPOSED CPC AGENDA: December 14, 2017 PROPOSED COUNCIL AGENDA: January 24, 2018

PROJECT: An amendment to the City of Dallas Thoroughfare Plan to change the dimensional classification of: (1) Canada Drive from Westmoreland Road to Holystone Street from a standard four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on both sides of the roadway within 100 feet of right-of-way and 78 feet of pavement; and (2) Canada Drive from Holystone Street to Hampton Road from a standard four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (S-4-D) roadway within 80 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way to a special four-lane divided (SPCL 4D) roadway with bicycle facilities and parking on the north side of the roadway within 100 feet of right-of-way and 75 feet of pavement.

BACKGROUND:

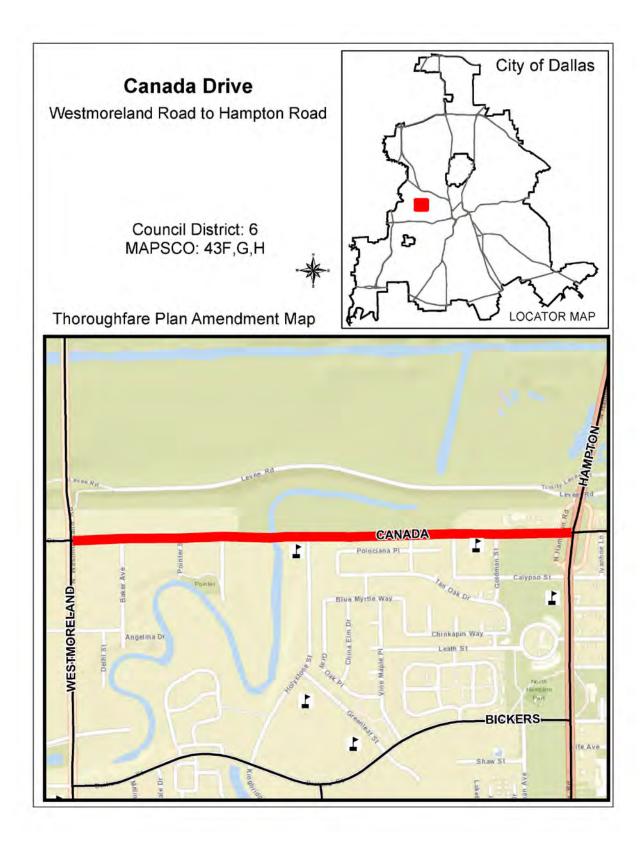
- Project was funded in the 2012 Bond (PB #12S309). There is \$4,150,000 for street reconstruction between Holystone Street and Hampton Road.
- Current traffic volumes along the corridor range between 2,700 and 4,600 vehicles per day.

Street	Limits	Source, Date	Counts	
Canada	Westmoreland to Hampton	COD, 12/2001	4,644	
Canada	Westmoreland to Holystone	TxDOT, 10/2009	3,028	
Canada	Holystone to Hampton	TxDOT, 10/2009	2,748	
Canada	@Holystone	Stantec, 5/2016*	1,017 am peak	
			584 pm peak	
Canada	@Holystone	Stantec, projected	2,067 am peak	
		2040*	1,186 pm peak	

• Traffic Counts

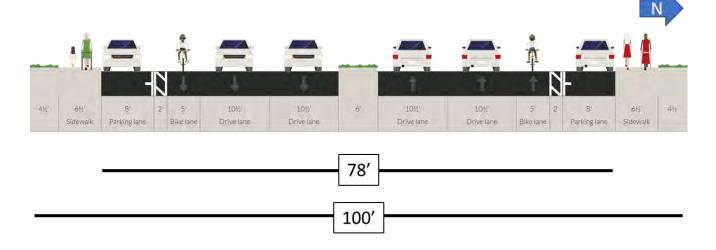
*Stantec conducted analysis for the purpose of intersection study

- Canada Drive between Westmoreland Road and Holystone Street will have parking on both sides of the street.
- Canada Drive between Holystone Street and Hampton Road will have parking on the north side of the street.

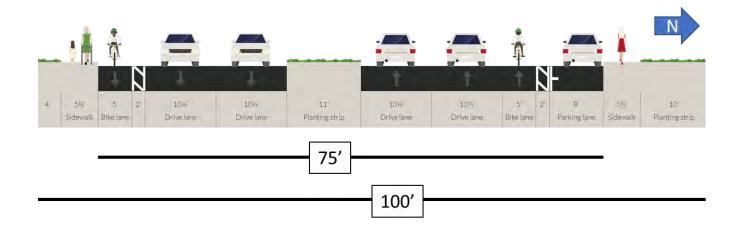


Proposed Operations

Canada Drive from Westmoreland Road to Holystone Street



Canada Drive from Holystone Street to Hampton Road



CPC THOROUGHFARE COMMITTEE

THURSDAY, NOVEMBER 16, 2017

LOCATION: Montfort Drive from Alpha Road to IH-635

COUNCIL DISTICT: 11

MAPSCO: 15N PLANNER: Kimberly Smith

SUBJECT

An amendment to the City of Dallas Thoroughfare Plan to change the dimensional classification of Montfort Drive from Alpha Road to IH-635 from a special six-lane divided (SPCL 6D) roadway within 117 feet of right-of-way with 92 feet of pavement with bike lanes to a special four-lane divided (SPCL 4D) roadway within 80 feet of right-of-way with bicycle facilities.

BACKGROUND

The Department of Transportation is requesting a Thoroughfare Plan Amendment to change the dimensional classification of Montfort Drive from Alpha Road to IH-635 to create a multimodal roadway that supports development and facilitates implementation of the proposed Dallas Midtown Park.

Currently, this segment of Montfort Drive operates as follows: (1) Montfort Drive between Alpha Road and Peterson Lane operates as a six-lane divided roadway within 80 feet of right-of-way; and (2) Montfort Road between Peterson Lane and IH-635 operates as a five-lane divided roadway within 80 feet of right-of-way.

The proposed roadway design aligns with the 'Valley View – Galleria Area Plan', adopted by City Council in May 2013. Funding for the Dallas Midtown Park was recently approved in the 2017 Bond Election. The Plan and the 'Dallas Midtown Park Vision' document envision the area as a pedestrian friendly neighborhood with a network of streets that support higher density and safe pedestrian and bicycle connectivity to the Dallas Midtown Park. The proposed project design includes bicycle facilities and enhanced sidewalks that align with Dallas Complete Streets Manual recommendations.

The initial transportation analysis recommended maintaining a six-lane Montfort Road to accommodate the highest possible density at full buildout. In a series of meetings with stakeholders, developers and City staff from various departments, Transportation Department staff has been made aware of a number of concerns related to the current designation of Montfort Road, including: (1) setback requirements; (2) the impact of building a high-speed arterial that bisects the Dallas Midtown Park; and (3) the hardship of obtaining additional right-of-way. Staff supports a reduction in the designation to build a multi-modal roadway within the existing right-of-way. In addition, we are currently exploring alternative mobility options including a People Mover System and autonomous vehicles. A People Mover Study has been initiated to explore the potential for serving internal circulation in the 'Valley View – Galleria Area Plan' geography. In addition, People

Mover connections to the planned Cotton Belt Corridor and existing DART light rail lines will be explored.

STAFF RECOMMENDATION

Staff recommends approval of an amendment to the City of Dallas Thoroughfare Plan to change the dimensional classification of Montfort Drive from Alpha Road to IH-635 from a special six-lane divided (SPCL 6D) roadway within 117 feet of right-of-way with 92 feet of pavement with bike lanes to a special four-lane divided (SPCL 4D) roadway within 80 feet of right-of-way with bicycle facilities.

CONTACT PERSON:

Kimberly Smith, Senior Planner

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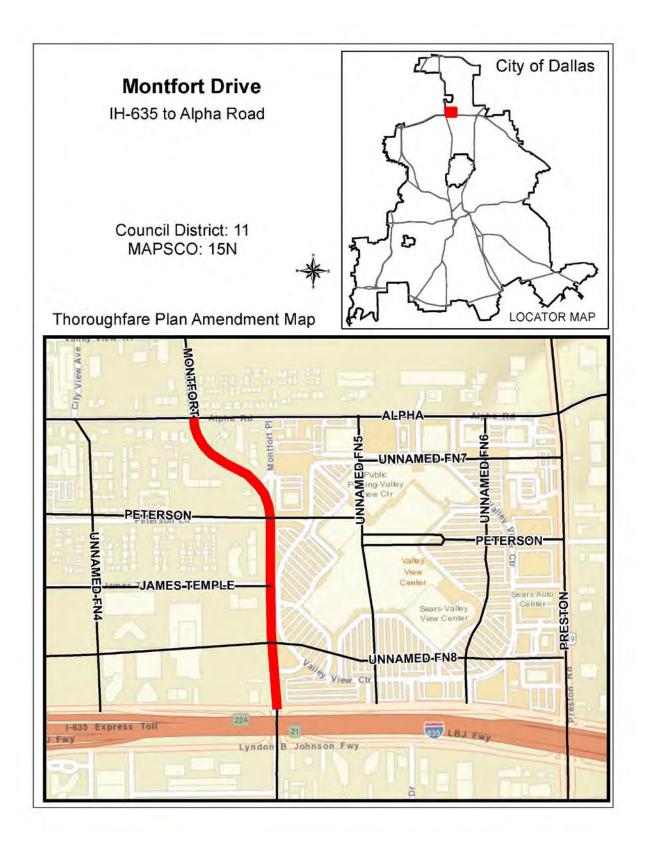
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BACKGROUND:

- Montfort Drive from Alpha Road to Peterson Road operates as a six-lane divided roadway within 80 feet of right-of-way.
- Montfort Drive from Peterson Lane to IH-635 operates as a five-lane divided roadway within 80 feet of right-of-way Montfort Drive is on the Bike Plan.
- Historic Traffic Volumes

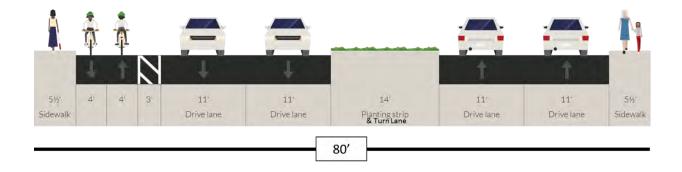
Street	Limits	Source, Date	Count (veh/day)	
Montfort	Alpha to Montfort Drive	TxDOT, 10/2004	24,736	
Montfort	Alpha to IH-635	COD, 11/2003	28,270	
Montfort	Montfort to IH-635	TxDOT, 7/2013	17,864	
Montfort	Montfort to IH-635	TxDOT, 5/2016	23,826	

- 'Valley View Galleria Area Plan' was adopted by City Council in May 2013.
- 'Dallas Midtown Park Vision' briefed to Park Board in September 2016.
- November 2017 Funding for the Dallas Midtown Park was recently approved in the 2017 Bond Election
- Cotton Belt Study is currently in planning and design phase.
- Cotton Belt expected service date is 2022.



Proposed Cross-Sections

Montfort Drive from Alpha Road to Peterson Lane



Montfort Drive from Peterson Lane to IH-635

