

April 1, 2021

Michael Jung, Chairman and Members of the Thoroughfare Committee

Thoroughfare Committee Meeting

The CPC Thoroughfare Committee will meet Thursday, April 8, 2021 at 8:30a.m.

The City Plan Commission Thoroughfare Committee will be held by video conference. To attend the meeting via the videoconference link: <u>http://bit.ly/CPCTC0408</u> or

call in (audio only) 469-217-7604 phone conference ID: 815 797 710#

CPC Thoroughfare Committee Meeting Agenda

- 1. Approve Prior January 7, 2021 Meeting Minutes
- 2. Union Bikeway Connector Thoroughfare Plan Amendments
 - Change the dimensional classification of Nowitzki Way from Houston Street to Field Street from a special six-lane undivided roadway (SPCL 6U) within 122 feet of right-of-way to a special five-lane divided roadway (SPCL 5D) with two-way cycle track on the southside of the roadway in 122 feet of right-ofway.
 - 2. Change the dimensional classification of Field Street from Nowitzki Way to Ashland Street from an existing roadway (EXST) to a special six-lane divided roadway (SPCL 6D) with bicycle facility in 100 feet of right-of-way.
 - Change the dimensional classification of Harwood Street from Cedar Springs Road to Woodall Rodgers Freeway from standard four-lane undivided roadway (S-4-U) in 60 feet of right-of-way to a special three-lane roadway (SPCL 3U) with two-way cycle track on the west side of roadway in 60 to 62 feet of right-of-way.
- 3. Other Matters
- 4. Adjournment

If you have any questions, please contact me at 214.304.2085 or <u>Kimberly.Smith@dallascityhall.com</u>.

Kimberly Smith

Kimberly Smith Senior Planner – Department of Transportation, Transportation 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: (1) Nowitzki Way from Houston Street to Field Street, (2) Field Street from Nowitzki Way to Ashland Street, and (3) Harwood Street from Cedar Springs Road to Woodall Rodgers Freeway

COUNCIL DISTRICT: 2 and 14

MAPSCO: 45E and 45F PLANNER: Kimberly Smith

<u>SUBJECT</u>

Amendments to the City of Dallas Thoroughfare Plan to (1) change the dimensional classification of Nowitzki Way from Houston Street to Field Street from a special sixlane undivided roadway (SPCL 6U) within 122 feet of right-of-way to a special five-lane divided roadway (SPCL 5D) with two-way cycle track on the southside of the roadway in 122 feet of right-of-way; (2) change the dimensional classification of Field Street from Nowitzki Way to Ashland Street from an existing roadway (EXST) to a special six-lane divided roadway (SPCL 6D) with bicycle facility in 100 feet of right-of-way; and (3) change the dimensional classification of Harwood Street from Cedar Springs Road to Woodall Rodgers Freeway from standard four-lane undivided roadway (S-4-U) in 60 feet of right-of-way to a special three-lane roadway (SPCL 3U) with two-way cycle track on the west side of roadway in 60 to 62 feet of right-of-way.

BACKGROUND

The Department of Transportation is requesting amendments to the City of Dallas Thoroughfare Plan to facilitate the completion of the Union Bikeway Connector project. The Union Bikeway Connector will connect the Katy Trail, via the bike lanes on Houston Street, to Nowitzki Way, Field Street, Ashland Street and Harwood Street, terminating at Klyde Warren Park. The City of Dallas was awarded a federal grant to design and construct the Union Bikeway Connector. This dedicated bike facility will dramatically improve bicycle connectivity between two of Dallas' most highly valued public assets. The Union Bikeway Connector project will improve safety and promote alternate modes of transportation in a dense mixed-use area of Dallas.

The Union Bikeway Connector, Thoroughfare Plan amendments promote all four of the *forwardDallas!* Guiding Principles for Transportation and Infrastructure: Efficiency, Safety, Choice, and the Environment.

STAFF RECOMMENDATION

Staff recommends approval to (1) change the dimensional classification of Nowitzki Way from Houston Street to Field Street from a special six-lane undivided roadway (SPCL 6U) within 122 feet of right-of-way to a special five-lane divided roadway (SPCL 5D) with two-way cycle track on the southside of the roadway in 122 feet of right-of-way; (2) change

the dimensional classification of Field Street from Nowitzki Way to Ashland Street from an existing roadway (EXST) to a special six-lane divided roadway (SPCL 6D) with bicycle facility in 100 feet of right-of-way; and (3) change the dimensional classification of Harwood Street from Cedar Springs Road to Woodall Rodgers Freeway from standard four-lane undivided roadway (S-4-U) in 60 feet of right-of-way to a special three-lane roadway (SPCL 3U) with two-way cycle track on the west side of roadway in 60 to 62 feet of right-of-way.

CONTACT PERSON:

Kimberly Smith, Senior Planner, <u>Kimberly.Smith@dallascityhall.com</u> Kathryn Rush, Chief Planner, <u>Kathryn.Rush@dallascityhall.com</u>

MAP

Attached

FACT SHEET

PROPOSED CPC AGENDA: May 6, 2021 PROPOSED COUNCIL AGENDA: June 9, 2021

PROJECT: Amendment to the City of Dallas Thoroughfare Plan to (1) change the dimensional classification of Nowitzki Way from Houston Street to Field Street from a special six-lane undivided roadway (SPCL 6U) within 122 feet of right-of-way to a special five-lane divided roadway (SPCL 5D) with two-way cycle track on the southside of the roadway in 122 feet of right-of-way; (2) change the dimensional classification of Field Street from Nowitzki Way to Ashland Street from an existing roadway (EXST) to a special six-lane divided roadway (SPCL 6D) with bicycle facility in 100 feet of right-of-way; and (3) change the dimensional classification of Harwood Street from Cedar Springs Road to Woodall Rodgers Freeway from standard four-lane undivided roadway (S-4-U) in 60 feet of right-of-way to a special three-lane roadway (SPCL 3U) with two-way cycle track on the west side of roadway in 60 to 62 feet of right-of-way.

BACKGROUND:

- Project Background
 - The Union Bikeway Connector project will connect the Victory Park area to Klyde Warren Park via dedicated bicycle facilities along Nowitzki Way, Field Street, Ashland Street, and Harwood Street.
 - This route is a recommended Bicycle District Connector in The 360 Plan.
- Prior Council Action
 - In 2017, the City applied for funding for the Union Bikeway Connector project through the North Central Texas Council of Government (NCTCOG) 2017 Transportation Alternatives Set-Aside Program Call for Projects.
 - As a requirement for the application to be considered by NCTCOG, City Council passed a resolution of support for the project on April 12, 2017. In advance of City Council's approval, the Transportation and Trinity River Committee was briefed via memo on the Call for Projects, and a memo was sent to the Mayor and City Council on February 17, 2017 listing the projects the City would be submitting applications for, including the Union Bikeway Connector project.
 - In June 2017, the Regional Transportation Council—which includes members of the Dallas City Council and is the transportation policy body of NCTCOG—awarded funding to the Union Bikeway Connector project.
- Public Meeting: December 2020
 - 15 people attended the meeting
 - Staff provided an overview of the project and explained the changes on each of the roadways. There were two comments provided at the meeting both were regarding the parking to be removed on southside of Ashland and Ashland made into a two-lane roadway.

- Project Schedule:
 - Design begin 2019, complete Summer 2021
 - Construction begin Fall 2021, complete Summer 2022
- Project Funding Information:
 - Total Project Cost: \$762,687
 - Federal Funding Share: \$610,150
 - City of Dallas Funding Share: \$152,537 (plus any cost overruns)

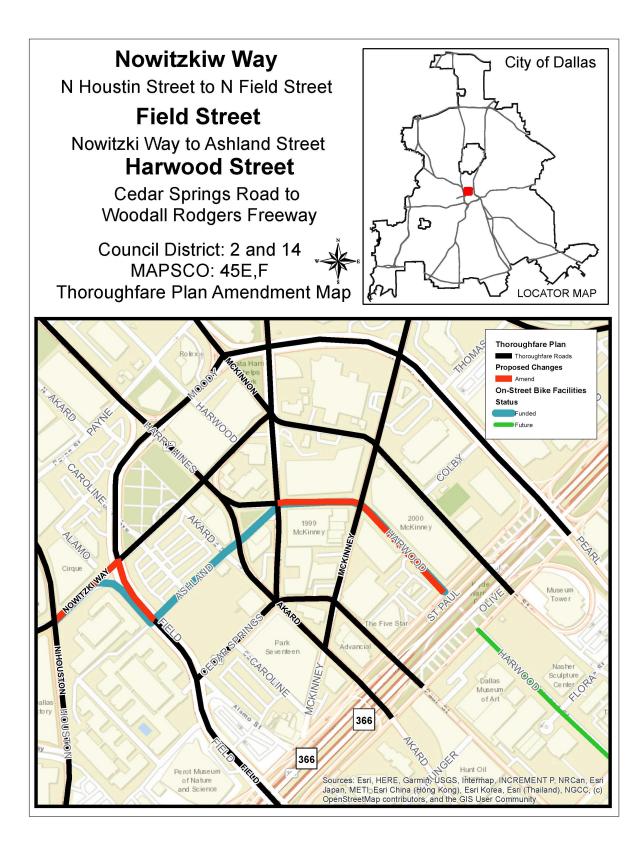
•	Roadway	y Op	perations	Table
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Streets	Limits	Thoroughfare Designation	Current Operation	Proposed Operation
Nowitzki Way	Houston to Field	Special 6-lane undivided, 122' ROW with aux lane	6-lane divided	5-lane divided (3-lanes WB, 2-lanes EB) with two-way cycle track on southside of roadway in 122' ROW
Field	Nowitzki Way to Ashland	Existing	6-lane divided	6-lane divided with bicycle facility, 100'ROW
Ashland	Field to Cedar Springs/Harwood	Not on TP	2-lane	2-lane with bicycle facility
Harwood	Cedar Springs to Woodall Rodgers	S-4-U, 60' ROW and 44' pavement	4-lane	3-lane (2-lanes NB, 1-lane SB) with two-way cycle track on west side of roadway in 60'-62' ROW

• Findings from the Traffic Impact Analysis Link Analysis

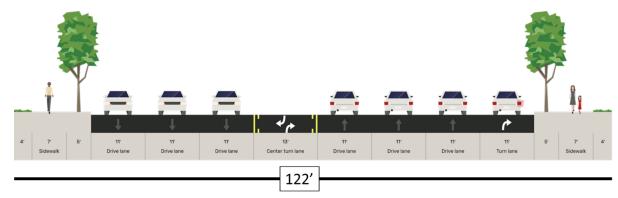
		Average Daily Traffic Volume			ume		
				2035 with			
Street	Limits	2016	2035*	Union	Capacity		
Houston Street	Payne to Olive/Nowitzki Way	5,496	9,846	12,645	29,000		
Olive/Nowitzki Way (6-lanes)	Houston St to Field St	12,967	16,290	16,290	46,500		
Olive/Nowitzki Way (5-lanes)	Houston St to Field St	12,967	16,290	16,290	38,750		
Field Street	Olive/Nowitzki Way to Ashland	21,449	29,887	32,686	46,500		
	St						
Ashland Street	Field St to Harry Hines Blvd	986	3,198	5,062	9,000		
Ashland Street	Harry Hines Blvd to Cedar	168	3,536	6,699	9,000		
	Springs Rd						
Harwood Street (4-lanes)	Cedar Springs Rd to McKinney	2,209	2,775	2,775	29,000		
	Ave						
Harwood Street (3-lanes)	Cedar Springs Rd to McKinney	2,209	2,775	2,775	21,750		
	Ave						
Harwood Street (4-lanes)	McKinney Ave to Woodall	1,842	2,314	2,314	29,000		
	Rodgers						
Harwood Street (3-lanes)	McKinney Ave to Woodall	1,842	2,314	2,314	21,750		
	Rodgers						
*2035 was estimated at a 3% growth for 9 years							

- The Guiding Principles for Transportation and Infrastructure identified in *ForwardDallas!* Comprehensive Plan
 - Efficiency: Transportation systems should ensure swift and cost-effective movement of goods and people inside Dallas and beyond.
 - Safety: The transportation network should provide safe and timely access to housing, jobs, shopping, services, and recreation.
 - Choice: Investments in transportation should include a full range of options including surface roads, public transit, freeways, sidewalks, and bikeways.
 - The Environment: Transportation systems should contribute toward cleaner air and water while serving the needs of Dallas residents.
- 256 property owners are in the notification area.



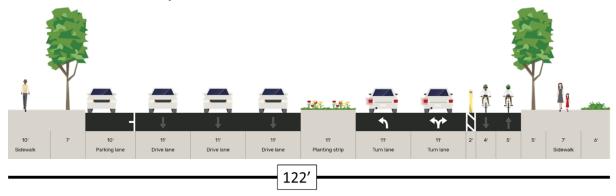
Nowitzki Way between N. Houston Street and N. Field Street

Thoroughfare Plan Designation – Special 6U, 122' ROW with Aux Lane



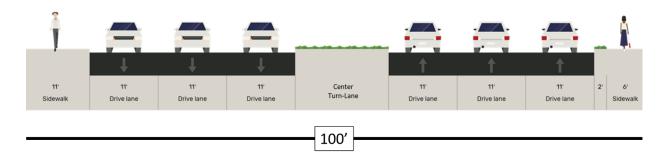
Existing Operation

Proposed Thoroughfare Plan Designation – Special 5D, with two-way cycle track on the southside of the roadway in 122' ROW

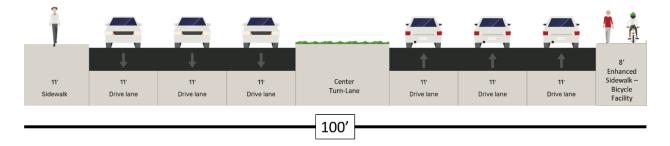


Field Street from Nowitzki Way to Ashland Street

Thoroughfare Plan Designation – Existing

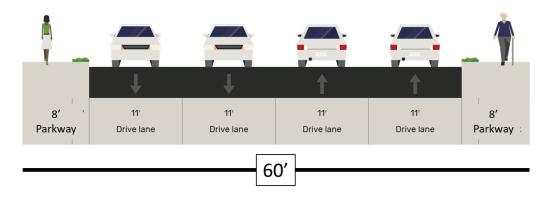


Proposed Thoroughfare Plan Designation – Special 6D, with bicycle facility in 100' ROW

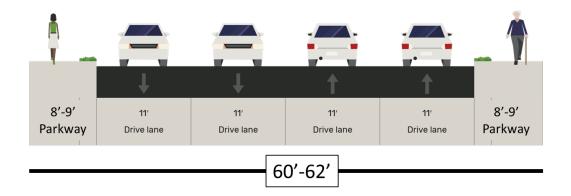


Harwood Street from Cedar Springs Road to Woodall Rodgers Freeway

Thoroughfare Plan Designation - S-4-U



Existing Operation – 60' to 62' ROW



Proposed Thoroughfare Plan Designation – Special 3-lane undivided (SPCL 3U) with two-way cycle track on the westside of the roadway in 60' to 62' of ROW

