

# 143<sup>rd</sup> Street Widening Project Status

December 2, 2019

#### Agenda

- 143<sup>rd</sup> Street Corridor
- 143<sup>rd</sup> Street Projects
- Project Status in Orland Park
- Estimated Project Costs
- Funding Status
- Moving Forward

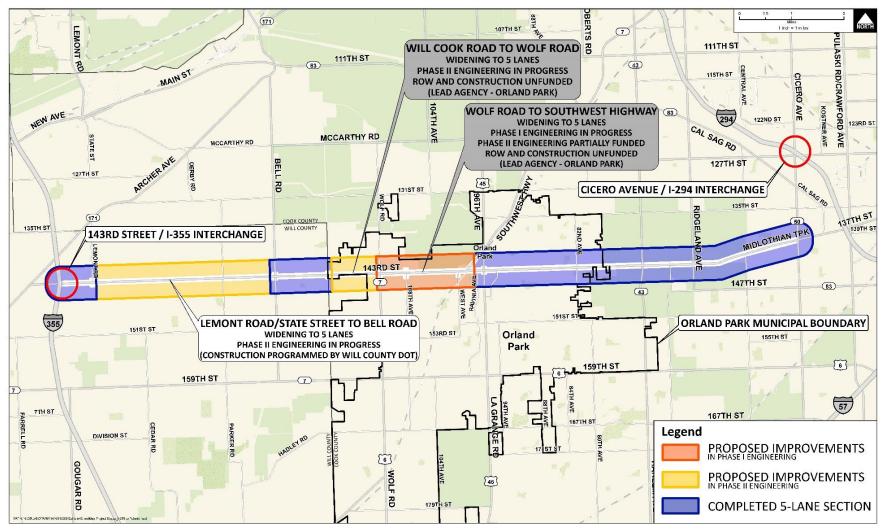


#### 143<sup>rd</sup> Street Corridor

- A regional east-west arterial located in SW Cook County
- Mostly two lanes each way with center left-turn lane (except Orland Park)
- Approximately 15-mile long
- Between Interstate I-355 (Veterans Memorial Tollway) and Cicero Avenue. Cicero Avenue connects to I-294 (Tristate Tollway)
- Provides access to major north-south roadways (I-355, I-294, La Grange Road, Southwest Highway, Harlem Avenue, and Cicero Avenue)
- Owned by IDOT up to Will-Cook Road
- Owned by Will County west of Will-Cook Road

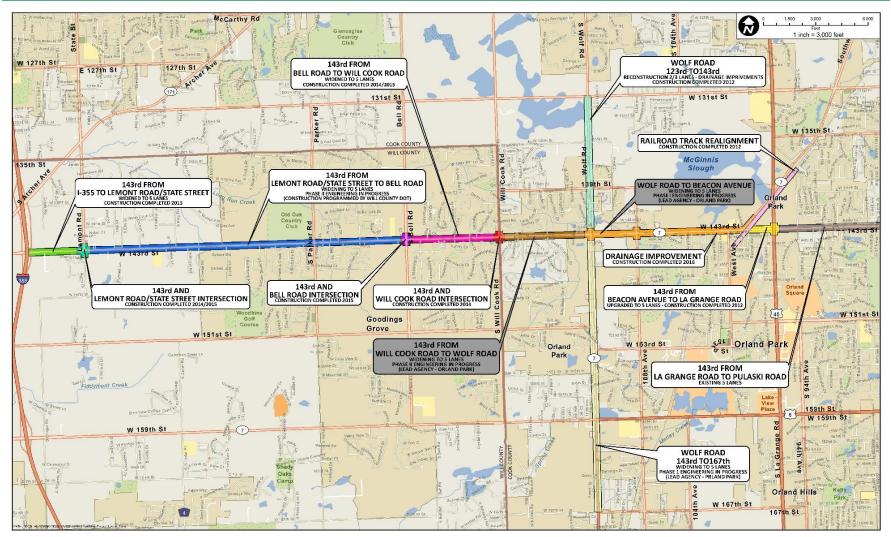


#### 143<sup>rd</sup> Street – Regional Corridor





### 143<sup>rd</sup> Street Projects





#### 143<sup>rd</sup> Street Project in Orland





#### 143<sup>rd</sup> Street – Project Status

- Project is divided into two sections
  - Will-Cook Road to Wolf Road
  - Wolf Road to Southwest Highway
- Will-Cook Road to Wolf Road
  - Phase I Engineering Complete
  - Phase II Engineering 90% Complete, IDOT will not approve
    Phase II until construction funding is available for the project
- Wolf Road to Southwest Highway
  - Phase I Engineering in progress, expected completion 2020
  - Phase II Engineering to start late 2020 or early 2021 Depending upon Village's decision



#### 143<sup>rd</sup> Street – Est. Project Costs

Roadway Section	Estimated Costs
Will-Cook Rd to Wolf Road	\$14.00M <sup>1</sup>
Wolf Road to SW Highway	\$53.37M <sup>1</sup>
Wolf Road to SW Hwy – Phase II, STP + Village	\$1.515M <sup>2</sup>
Total	\$68.885M <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Include professional fees for Phase II Engineering



<sup>&</sup>lt;sup>2</sup> STP previously granted \$1.0M and Village matched at \$515K for Phase II Engineering

#### 143<sup>rd</sup> Street – Funding Status

- IDOT Multi-Year Program 2020-2024
  - Not on the list
  - IDOT updates the MYP list on an yearly basis
- Federal Tiger Grant for Will-Cook Road to Wolf Road (BUILD) – 2016 – Did not get funding
- Federal CMAP/STP 2019 \$540K granted for signal interconnect only



## 143<sup>rd</sup> Street – 2019 Cycle CMAQ/STP Funding Application Status

#	Application Detail	Total Funds Requested	Village's Matching Funds	Funds Awarded	Funds to be Used by
1	Will-Cook to Wolf – STP	\$11.20M	\$2.80M	\$0	N/A
2	143 <sup>rd</sup> & SW Hwy to West Ave – CMAQ <sup>1</sup>	\$8.55M	\$2.15M	<b>\$</b> 0	N/A
3	Wolf Road to SW Hwy – Signal Interconnect only – CMAQ	\$540K	\$135K	\$540K	2021
4	Shared Use Path, 108 <sup>th</sup> Ave to SW Hwy – STP	\$5.08M	\$1.27M	\$0	N/A
5	Wolf to SW Hwy – STP	\$28.00M <sup>2</sup>	\$7.30M	\$0	N/A

<sup>&</sup>lt;sup>1</sup> Include 143<sup>rd</sup> Street and SW Highway intersection, 143<sup>rd</sup> Street and SW Highway intersection to West Avenue intersection, modifications to Metra Parking Lot, ROW acquisitions, Phase II, and Phase III Engineering services

<sup>&</sup>lt;sup>2</sup> STP previously granted \$1.0M and Village matched at \$515K for Phase II Engineering



#### 143<sup>rd</sup> Street – Funding Status

- IDOT's Support Based on letter dated Dec 12, 2018... will be used when applying for various funding options.
  - "...the department is willing to be identified as a project partner."
  - "...the department will consider some level of financial participation in the non-federal portion of the payable construction items associated with the State-owned facilities."



#### 143<sup>rd</sup> Street – Moving Forward

#### **Options**

- Complete Engineering Phases I and II
  - Additional points for future funding applications when Phases I and II Engineering are complete
- Get on IDOT's MYP list
- Continue to pursue Federal CMAP/STP Funds
  - Funding Limitations
  - Project is on CMAP's contingency fund (both sections)
- Pursue Federal BUILD Funding
- Build SW Highway to West Avenue using Village Funds
  - Most congested location
  - Metra Lots
- Stop engineering
  - Refund federal funding, \$1.5M
  - Waste previously completed work



