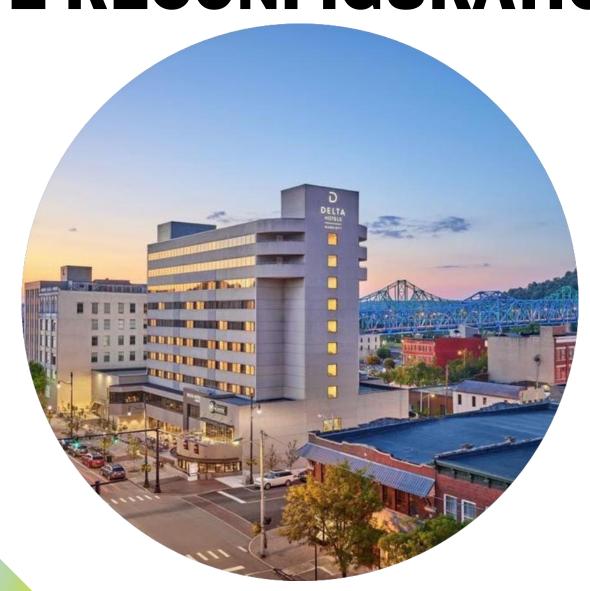
WINCHESTER AVE RECONFIGURATION

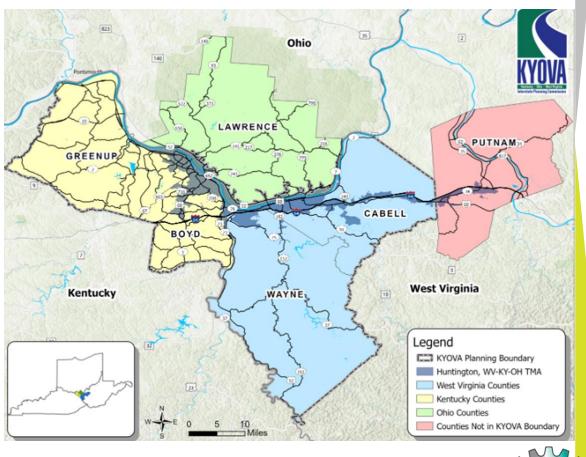




WHAT IS AN LPA?

- LOCAL PUBLIC AGENCY
- CITY OF ASHLAND
 - LPA FOR THIS PROJECT
- KENTUCKY OHIO WEST VIRGINIA INTERSTATE PLANNING COMMISSION
- DISTRICT 9 KYTC
 - OVERSEES KYOVA MPO FUNDS FOR BOYD & GREENUP COUNTY LPA PROJECTS

WHO IS KYOVA?





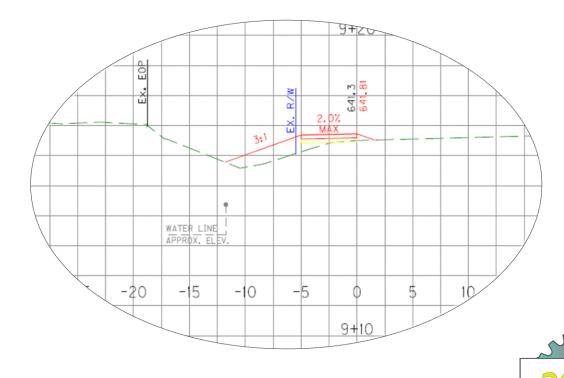
All LPA Projects are NOT Equal





HURDLES DEALING WITH LPA PROJECTS

- NOT WELL VERSED WITH KYTC PROCESS
 - SCHEDULE
 - BUDGET
 - REAL COST
- LIMITED BUDGET
- LIMITED UNDERSTANDING OF DESIGN PLANS
- POLITICAL FACTORS



HOW DID WE GET HERE????

- FROM "WE NEED A STUDY"
- TO "LETS DO A ROAD DIET, PUT IN REAR ANGLED PARKING, 5 MINI-ROUNDABOUTS"
- CITY APPROACHED KYTC 2019
- KYTC REQUIRED A TRANSPORTATION/ FEASIBILITY STUDY FROM CITY OF ASHLAND
- CITY OF ASHLAND APPLIED FOR KYOVA "FEDERAL FUNDING"



HOW DID WE GET HERE????

- PROJECT 09-408 WAS BORN
- CONTRACT BETWEEN THE CITY OF ASHLAND AND PALMER ENGINEERING
 - SCOPE OF WORK ONLY INCLUDED PLANNING STUDY
 - NO DESIGN WORK WAS APPROVED



HOW DID WE GET HERE????

- STUDY RESULTED IN 2 PROJECTS
 - 09-244 & 09-307
- 09-244 PROJECT
 - 7TH STREET TO 13th STREET
 - 18TH STREET TO 21ST STREET
- 09-307 PROJECT
 - 13TH STREET TO 18TH STREET
 - AKA THE SEGMENT WITH THE ROUNDABOUTS



GOVERNMENT PARTNERSHIP

• ASHLAND, KYOVA, & KYTC

• MOU

STREET OWNERSHIP

• MAINTENANCE





THE IS NO FUN IN FUNDING

- 09-408 PROJECT
 - \$200,000 (P)
 - 80% Federal + 20% Toll Credit Match
- 09-307 PROJECT
 - \$400,000 (D)
 - 80% Federal + 20% Toll Credit Match
 - \$4,955,726 Original *
 - \$5,583,226 After Mod
 - 100% Federal curb-to-curb
 - 80% Federal +20% Local outside of the curbs
- 09-244 PROJECT
 - \$250,000 (D)
 - 80% Federal + 20% Local
 - \$2,643,294
 - 80% Federal + 20% Local
- Some State Funds (Toll Credit) not included in above amounts





OUR FUTURE RIDES ON IT

ROGER BROOKS VISION

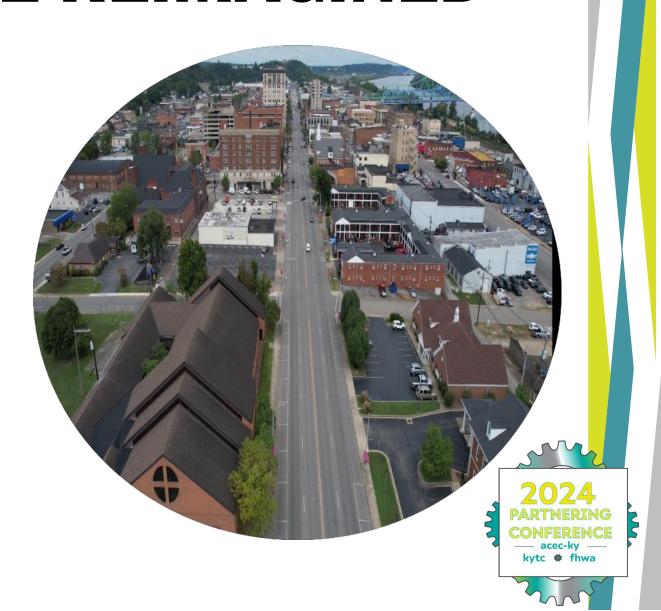
BROADWAY SQUARE

"CREATE WITH US"

DOWNTOWN ACTIVITIES



- 13TH STREET TO 18TH STREET
- FOUR LANE ROAD
- PARALLEL PARKING
- 7,600 ADT
- SIGNALIZED INTERSECTIONS
- HIGH SPEEDS



- STUDY AREA
 - 7TH STREET TO 32ND STREET
 - INCLUDED GREENUP AND CARTER AVE
- TRAFFIC COUNTS
 - 17 INTERSECTIONS
 - COVID EFFECT
- LEVEL OF SERVICE & TRAVEL TIME ANALYSIS
 - LOS "A" OR LOS "B"
- TRAFFIC FORECASTING
 - KYOVA MODEL







• CRASH ANALYSIS (2016-2019)

- 647 Total Crashes
- 76 Injury Crashes
- 1 Fatality Crash
- 8 Pedestrian Crashes
- 1 Bicycle Crash



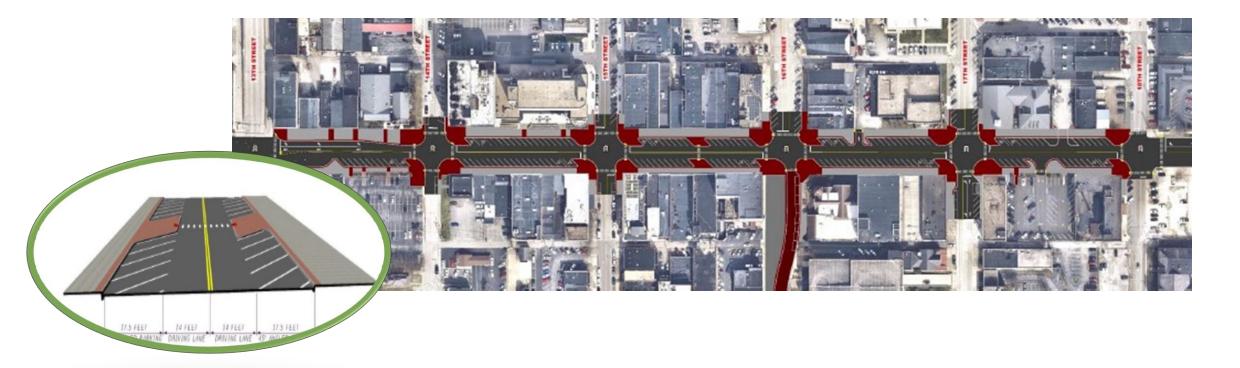
PROVIDE A PEDESTRIAN FRIENDLY FACILITY

- INCREASE PARKING
- IMPROVE AESTHETICS
- DECREASE SPEEDS
- REVITALIZE DOWNTOWN
- BETTER ACCOMMODATE ACTIVITIES & EVENTS
- CHANGE 4-LANE SECTION TO 2-LANE SECTION



2024
PARTNERING
CONFERENCE
— acec-ky
kytc * fhwa

- ALTERNATIVE 1
 - SINGLE THRU LANE
 - SIGNALIZED INTERSECTIONS
 - PULL IN ANGLED PARKING



2024
PARTNERING
CONFERENCE
— acec-ky
kytc # fhwa

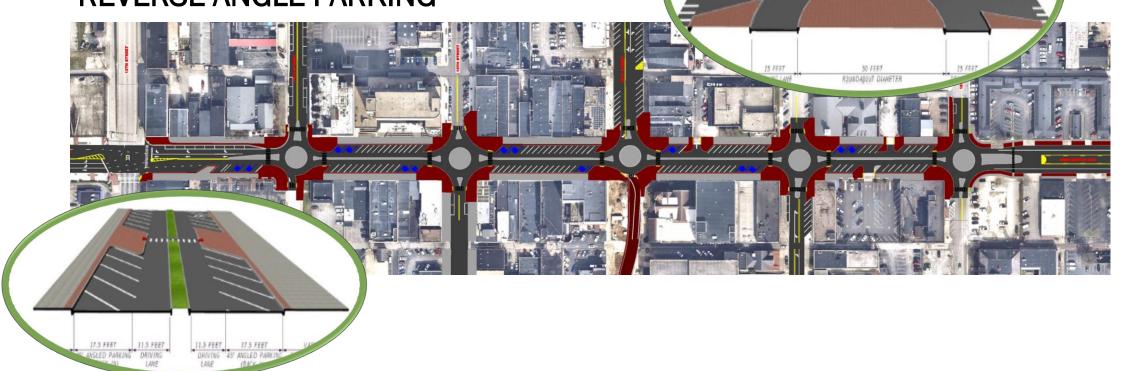
111111111

- ALTERNATIVE 2
 - SINGLE THRU LANE
 - ROUNDABOUTS
 - REVERSE ANGLE PARKING



2024
PARTNERING
CONFERENCE
— acec-ky
kytc # fhwa

- ALTERNATIVE 3
 - SINGLE THRU LANE
 - ROUNDABOUTS
 - REVERSE ANGLE PARKING



PARKING STUDY

- ADAQUATE PARKING
- PARKING GARAGE

SINGLE AREA UTILIZED



DEDICATED DELIVERY ZONES



- PUBLIC MEETINGS
- BUSINESS OWNERS MEETINGS
- CITY COMMISSION PRESENTATIONS
- MAILINGS
- RENDERINGS



PUBLIC INVOLVEMENT

- Public Meetings
 - 1 Held
- Commission Meetings
 - Study Results Presented 12/15/2022
- Articles In Local Newspaper
 - 8 Published
- City Facebook Page Posts
 - 2 Posted
- Emailing To Businesses
 - 1 Sent
- Walkabouts With Businesses







PUBLIC ACCEPTANCE – ITS THE END

- PUBLIC PERCEPTION AND OPINION
 - Roundabouts Are Dangerous And Confusing
 - Five Is Too Many
 - Spending Too Much Money
 - Facebook Frenzy











CONSTRUCTION PROGRESS WINTER 2023





CONSTRUCTION PROGRESS
WINTER 2023





CONSTRUCTION PROGRESS SPRING 2024







CONSTRUCTION PROGRESS
SUMMER 2024

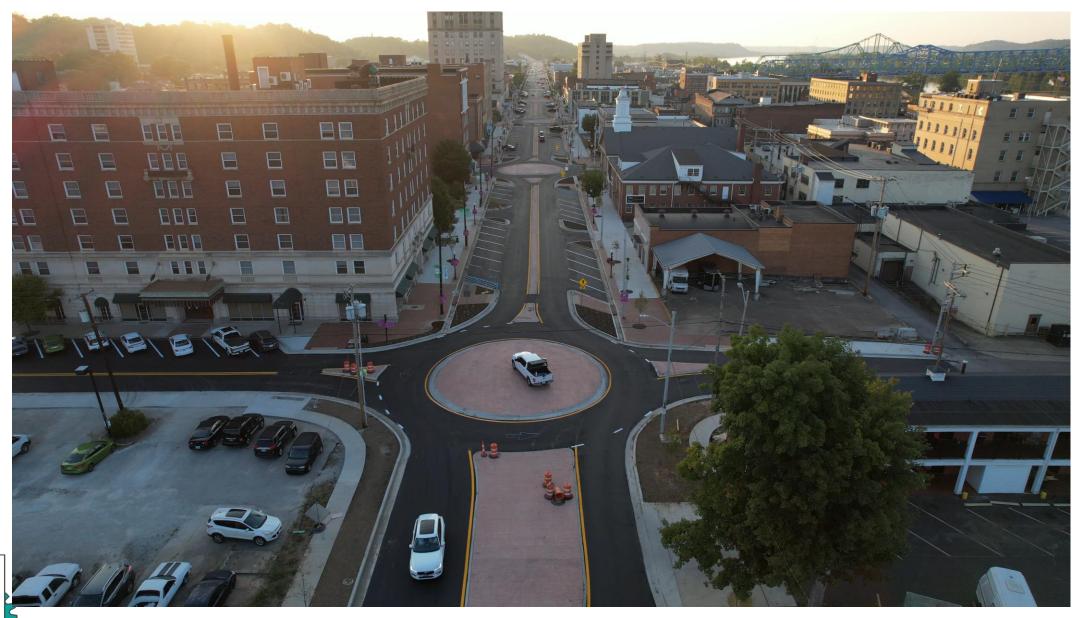




CONSTRUCTION PROGRESS FALL 2024









QUESTIONS









Winchester Ave Safety Improvements 3:50pm