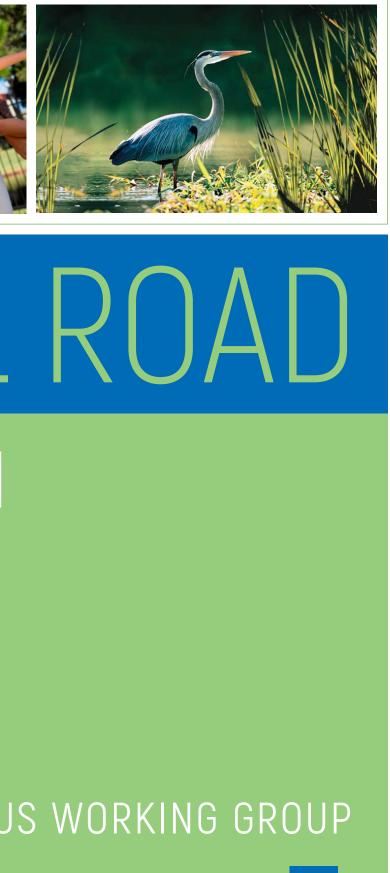


LAUREL ROAD

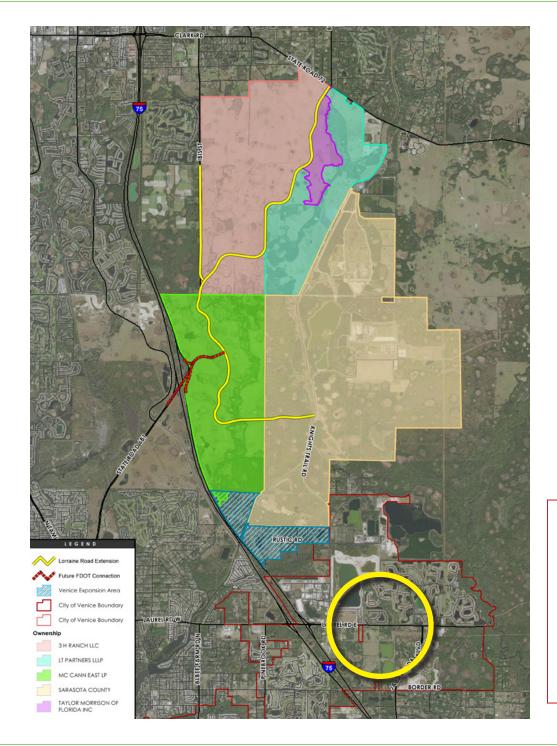
EXPANSION

Presented by: THE ECONOMIC STIMULUS WORKING GROUP





INTRODUCTION



Brief History

- Missing Link to the North: the connection from Clark Road to Knights Trail has been planned as an integral part of this eastern corridor thoroughfare
- Importance of having alternative routes
- I-75 failing as local road

Summary of Status

- Local Funding Agreement Approved by Sarasota County and the City of Venice
- Preliminary Design of Improvements on Laurel Road in the Amount of \$400,000 requested here

Today's presentation provides information about:

- Current Conditions
- Methodology Public Private Partnerships (PPP) and Consultants Competitive Negotiation Act (CCNA)
- \cdot The lay of the land what do we know now
- Road layout options
- Asking for your direction on the methodology and options
- To move forward with a Public Private Partnership
- To do the preliminary engineering to determine actual costs of widening Laurel Road for Conceptual Plans A, B, and C in coordination with Sarasota County
 Authorization to apply for funding to the Florida Legislature











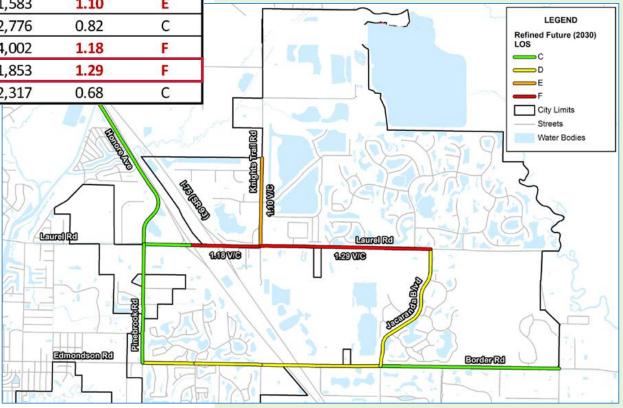


REFINED FUTURE (2030)

| | | | | | Max | | | |
|-----------------|--|---|---|--|---|--|---|--|
| | | No. of | 2017 | 2030 | Service | Peak Hour | | |
| From | То | Lanes | AADT | AADT | Volume | Vol | V/C | LOS |
| Auburn Road | Jacaranda Blvd | 2 | 3,210 | 12,077 | 1,264 | 1,087 | 0.86 | D |
| Jacaranda Blvd | Jackson Road | 2 | 1,942 | 8,203 | 1,057 | 738 | 0.70 | С |
| Pinebrook Road | Capri Isle Blvd | 2 | 3,600 | 11,410 | 1,197 | 1,027 | 0.86 | D |
| Capri Isle Blvd | Auburn Road | 2 | 3,600 | 7,063 | 931 | 636 | 0.68 | D |
| Laurel Road | Ranch Road | 2 | 2,841 | 11,761 | 1,520 | 1,058 | 0.70 | С |
| Ranch Road | SR 681 | 2 | 2,841 | 13,189 | 1,600 | 1,187 | 0.74 | С |
| Laurel Road | Border Road | 2 | 4,015 | 10,423 | 1,330 | 938 | 0.71 | D |
| City Limits | Laurel Road | 2 | 6,600 | 17,586 | 1,440 | 1,583 | 1.10 | E |
| Pinebrook Road | 1-75 | 4 | 15,900 | 30,843 | 3,401 | 2,776 | 0.82 | С |
| I-75 | Knights Trail | 4 | 17,549 | 44,469 | 3,401 | 4,002 | 1.18 | F |
| Knights Trail | Jacaranda Blvd | 2 | 6,022 | 20,589 | 1,440 | 1,853 | 1.29 | F |
| Laurel Road | Edmondson Road | 4 | 11,511 | 25,743 | 3,401 | 2,317 | 0.68 | С |
| | Auburn Road Jacaranda Blvd Pinebrook Road Capri Isle Blvd Laurel Road Ranch Road Laurel Road City Limits Pinebrook Road I-75 Knights Trail | Auburn RoadJacaranda BlvdJacaranda BlvdJackson RoadJacaranda BlvdJackson RoadPinebrook RoadCapri Isle BlvdCapri Isle BlvdAuburn RoadLaurel RoadRanch RoadRanch RoadSR 681Laurel RoadBorder RoadCity LimitsLaurel RoadPinebrook RoadI-75I-75Knights TrailKnights TrailJacaranda Blvd | FromToLanesAuburn RoadJacaranda Blvd2Jacaranda BlvdJackson Road2Pinebrook RoadCapri Isle Blvd2Capri Isle BlvdAuburn Road2Laurel RoadRanch Road2Ranch RoadSR 6812Laurel RoadBorder Road2City LimitsLaurel Road2Pinebrook RoadI-754I-75Knights Trail4Knights TrailJacaranda Blvd2 | FromToLanesAADTAuburn RoadJacaranda Blvd23,210Jacaranda BlvdJackson Road21,942Pinebrook RoadCapri Isle Blvd23,600Capri Isle BlvdAuburn Road23,600Laurel RoadRanch Road22,841Ranch RoadSR 68122,841Laurel RoadBorder Road24,015City LimitsLaurel Road26,600Pinebrook RoadI-75415,900I-75Knights Trail417,549Knights TrailJacaranda Blvd26,022 | FromToLanesAADTAADTAuburn RoadJacaranda Blvd23,21012,077Jacaranda BlvdJackson Road21,9428,203Pinebrook RoadCapri Isle Blvd23,60011,410Capri Isle BlvdAuburn Road23,6007,063Laurel RoadRanch Road22,84111,761Ranch RoadSR 68122,84113,189Laurel RoadBorder Road24,01510,423City LimitsLaurel Road26,60017,586Pinebrook RoadI-75415,90030,843I-75Knights Trail417,54944,469 | FromTo20172030ServiceAuburn RoadJacaranda Blvd23,210AADTVolumeAuburn RoadJacaranda Blvd23,21012,0771,264Jacaranda BlvdJackson Road21,9428,2031,057Pinebrook RoadCapri Isle Blvd23,60011,4101,197Capri Isle BlvdAuburn Road23,6007,063931Laurel RoadRanch Road22,84111,7611,520Ranch Road22,84113,1891,600Laurel RoadBorder Road24,01510,4231,330City LimitsLaurel Road26,60017,5861,440Pinebrook RoadI-75415,90030,8433,401I-75Knights Trail417,54944,4693,401 | FromToNo. of Lanes20172030Service ServicePeak HourAuburn RoadJacaranda Blvd23,21012,0771,2641,087Jacaranda BlvdJackson Road21,9428,2031,057738Jacaranda BlvdCapri Isle Blvd23,60011,4101,1971,027Capri Isle BlvdAuburn Road23,6007,063931636Laurel RoadRanch Road22,84111,7611,5201,058Ranch RoadSR 68122,84113,1891,6001,187Laurel RoadSR 68126,60017,5861,4401,583City LimitsLaurel Road26,60017,5861,4401,583Pinebrook RoadI-75415,90030,8433,4012,776I-75Knights Trail417,54944,4693,4011,853 | FromToLanesAADT2030ServicePeak HourAuburn RoadJacaranda Blvd23,210AADTVolumeVolV/CAuburn RoadJacaranda Blvd23,21012,0771,2641,0870.86Jacaranda BlvdJackson Road21,9428,2031,0577380.70Pinebrook RoadCapri Isle Blvd23,60011,4101,1971,0270.86Capri Isle BlvdAuburn Road23,6007,0639316360.68Laurel RoadRanch Road22,84111,7611,5201,0580.70Ranch RoadSR 68122,84113,1891,6001,1870.74Laurel RoadBorder Road26,60017,5861,4401,5831.10City LimitsLaurel Road26,60017,5863,4012,7760.82I-75Knights Trail417,54944,4693,4014,0021.18Knights TrailJacaranda Blvd26,02220,5891,4401,8531.29 |

Current Conditions

- Current status and future plans show need
- Northeast Venice Neighborhood Transportation Study that incorporated the latest data
- Failing by 2030 according to city's study
- Safety
- A key road having a fire station with EMS services and a road that will be the most direct means of getting to Sarasota Memorial Hospital for thousands
- Must address to be consistent with comprehensive plan



Recommended 2030 planning volumes are an average of existing count plus cumulative area traffic study trips and adopted model volumes (afterdata refinements) adjusted for base year model volume-to-count ratios.





METHODOLOGY



(CCNA)

- identified
- process

It is a controversial creation of the Legislature which favors the big, often multistate engineers over local engineers.

Public Private Partnerships (PPP) and Consultants Competitive Negotiation Act

• The initial problem with the 10 step CCNA is time • It is a multi-step process which requires qualification based selection of design professionals • The CCNA does not provide bidding of price but instead prohibits negotiation of price until the qualified firm is

• The problem with the CCNA is that it is a 10-step

• Steps 1-10 will take much more time than a PPP and we as Construction Manager, lose control of all of the elements that we know or have done like the scope, the design, the utilities relocation protocol, and mitigation of the lands taken, etc.





METHODOLOGY - PPP AND CCNA

History of Successful Public Private Partnerships Substantial experience building infrastructure, improving mobility and connectivity History of completing projects ahead of schedule & saving millions of taxpayer dollars



Key members of NCP include: Pat Neal and Dale Weidemiller of Neal Communities, Hugh McGuire, Esquire, of Harrison, Kirkland, Pratt, Chulock and McGuire, P.A., Dan Barwick of deMorgan Homes, Carlos Beruff of Medallion Homes, Britt Williams of Bruce Williams Homes, and Frank Herold of Williams and Herold Communities.

Budgeted for \$32 MM Built for \$18.8 MM



LAUREL ROAD EXPANSION

US Highway 301 in Manatee County

- \$21MM with change orders







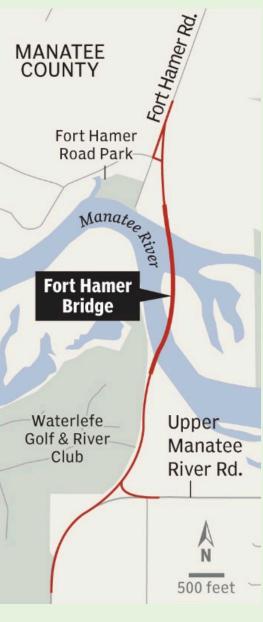
Construction in Progress

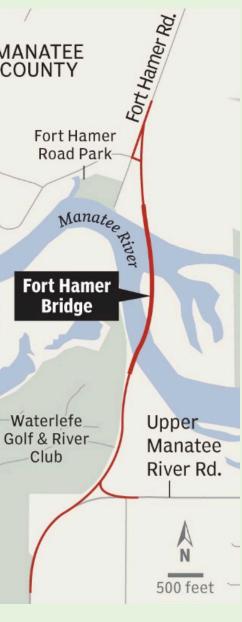


Bridge Opening



Fort Hamer Bridge Project (109 years in creation)















Completed Honore Avenue

Honore Avenue Extension

(3.2 miles in Manatee County) \$6 Million Under Original Estimate

Ribbon Cutting







Toledo Blade Boulevard: 30% Under Budget

Toledo Blade Boulevard Benderson Development Neal Communities Sarasota and Charlotte Counties City of North Port

















- safety concerns

- from Sarasota BOCC
- projects

Bay Street Sidewalk in Sarasota County

• Required to build a sidewalk along River Road adjacent to Grand Palm, which would have been immediately demolished by the construction of the new River Road Regional Interstate Connector

• Creative thinking by government resulted in a Public Private Partnership building a sidewalk along Bay Street instead of River Road because of community's

County initially budgeted \$1.294 million

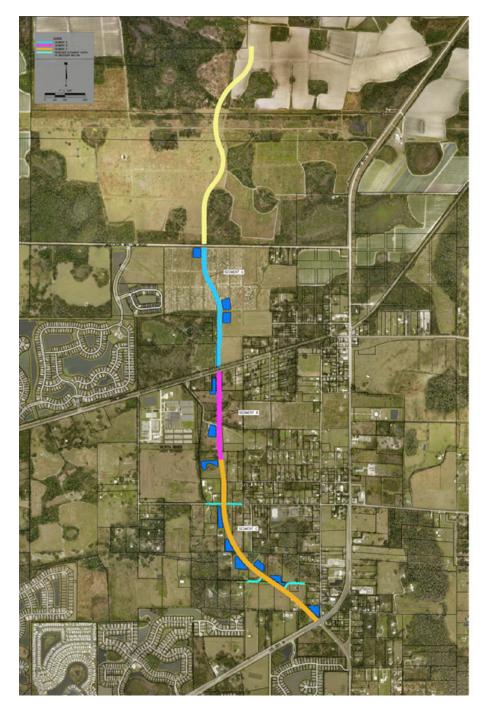
• Neal completed it for \$304,000

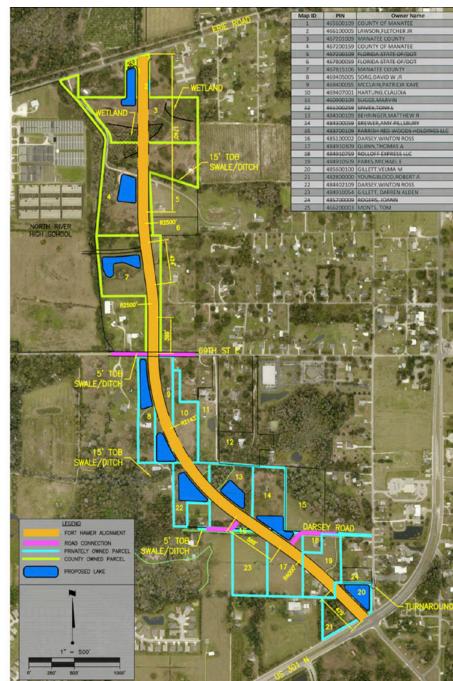
• Completed just 2 months after receiving approval

 Through the Public Private Partnership, county was able to save taxpayers nearly 75% of the estimated cost, which can be used toward other future











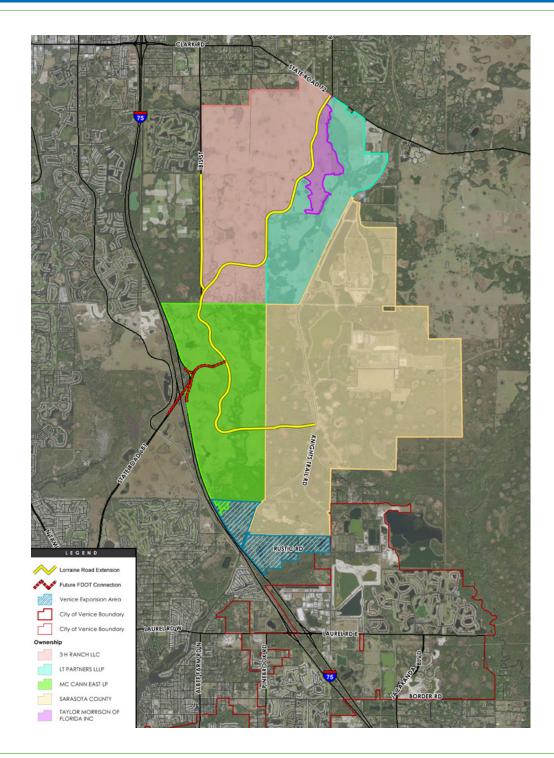
Fort Hamer Extension in Manatee County

- Project elements include urgency in time (school opening), taxpayer savings, imminent domain, environmental permitting and coordinating with various agencies

- \$12 MM project currently underway involving:
 - Neal Land & Neighborhoods
 - Manatee County
 - Manatee County School Board







The Missing Link in Sarasota

Sarasota Co. processing Comprehensive Plan Amendment creating a North-South Connector east of I-75 from Clark Road to Knight's Trail

Coordinating w/ entities including:

- · Sarasota County
- FDOT
- · Sarasota Manatee MPO
- Various landowners to design, permit, and construct roadway expecting to result in taxdollar savings









PREVIOUS WORK BENEFITS THE CITY OF VENICE



LAUREL ROAD EXPANSION

Examples of benefits:

• We have done the title and right of way (repeatedly) • We have the benefits offered by the Florida Power and Light Company for relocation • A public works engineer would never negotiate with a public utility over relocation costs • We know the fill balance and have access to the fill and perhaps some of the aggregates • We have a plan for saving the current two lanes (which is a huge issue in the total cost) • Our Team can save money if we have input into the design and use the consultant

Everything, of course, beyond the Interim Agreement will be competitively bid in accordance with state law.

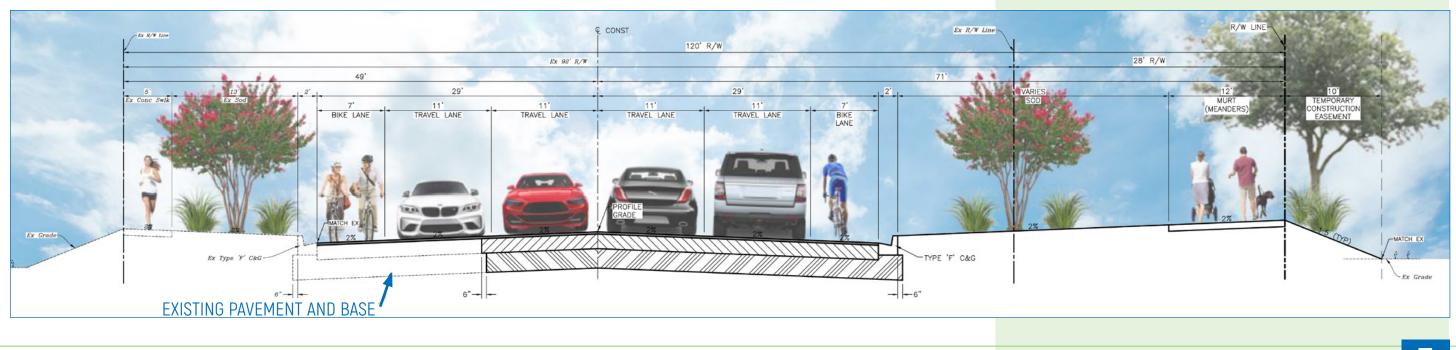




OPTION A (UNDIVIDED)

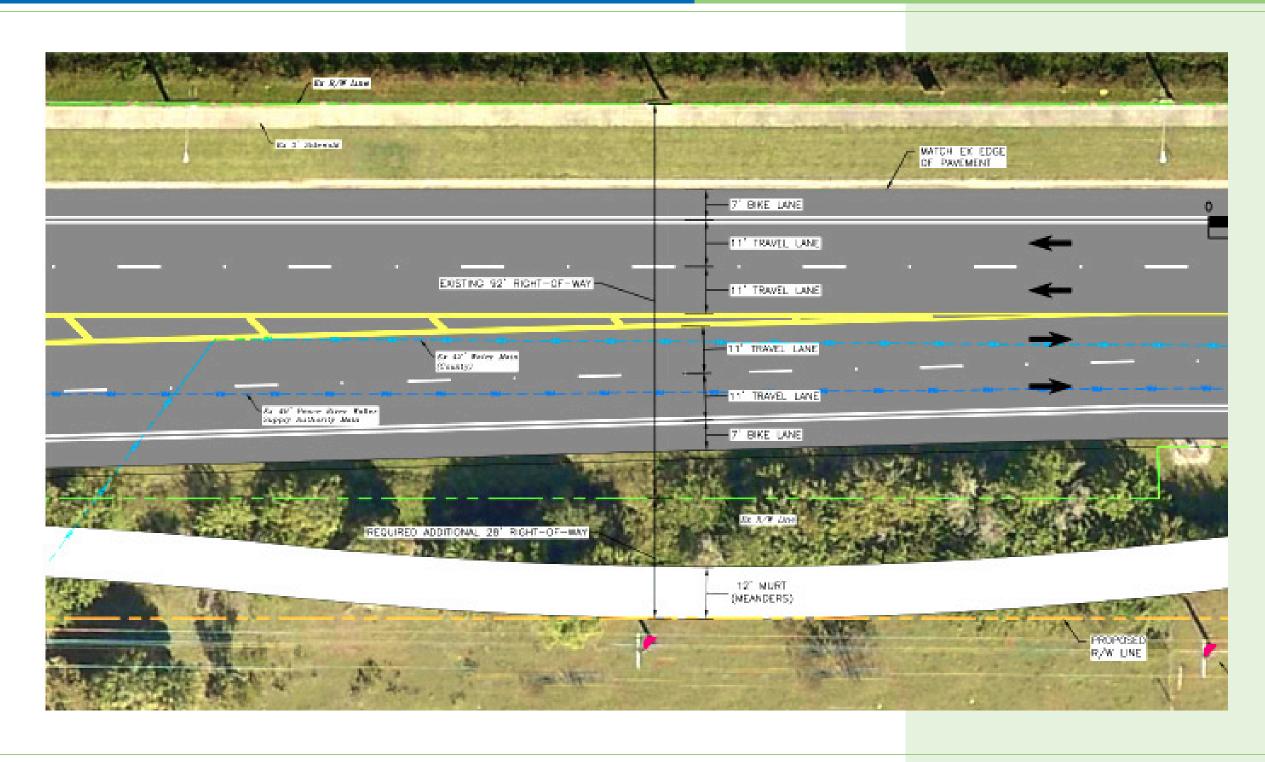
Widening of Laurel Road from two to four lanes between Knights Trail Road and Jacaranda Boulevard - About 1.5 miles







PLAN VIEW **Option A**

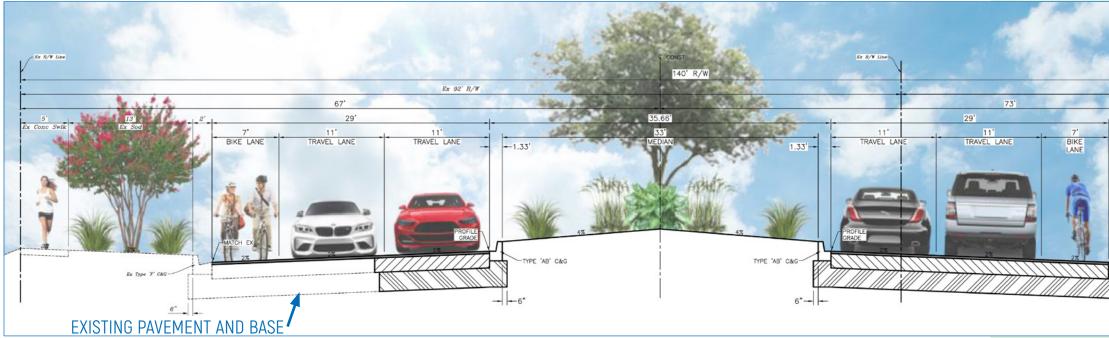






OPTION B (DIVIDED) FOR ENTIRE LENGTH

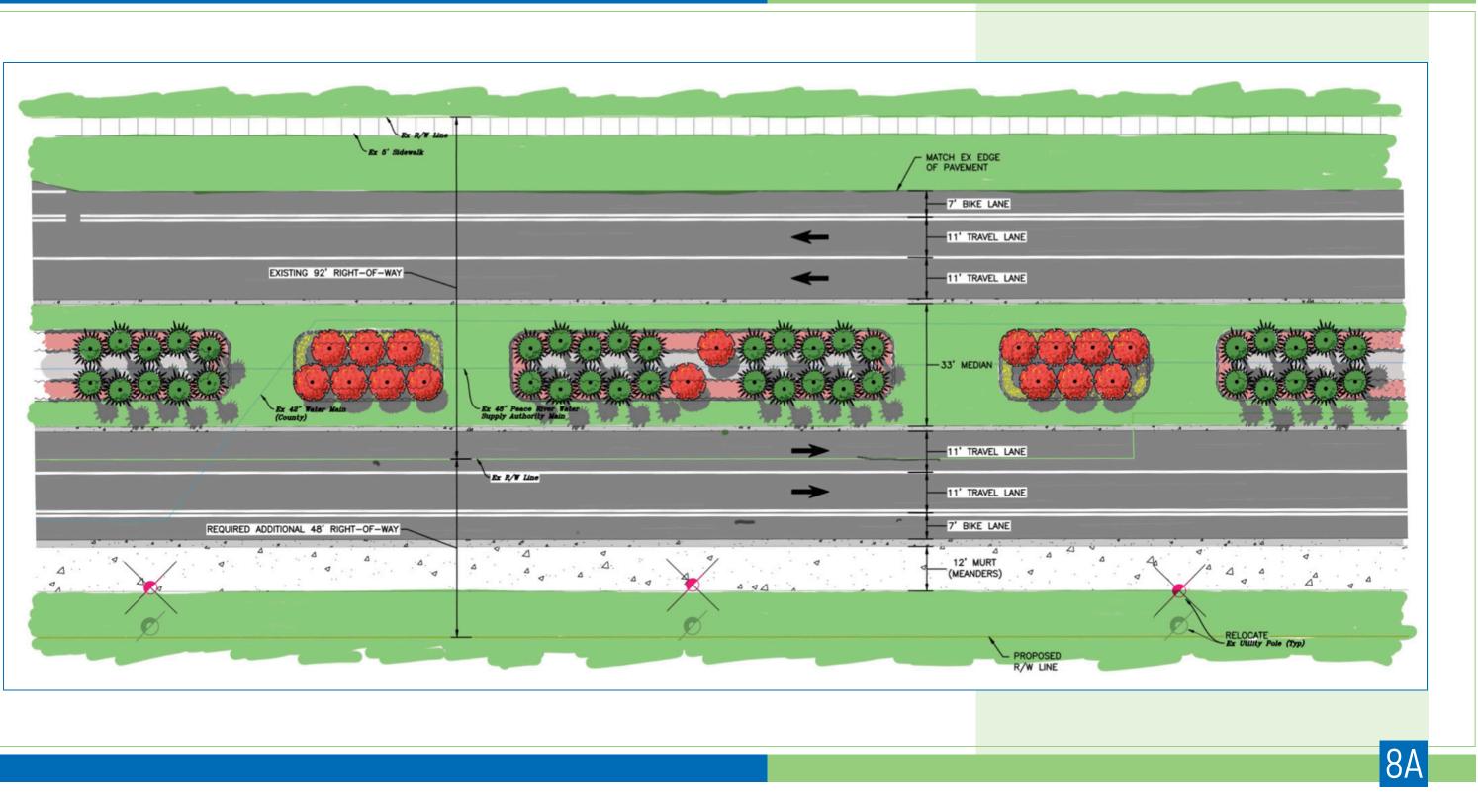






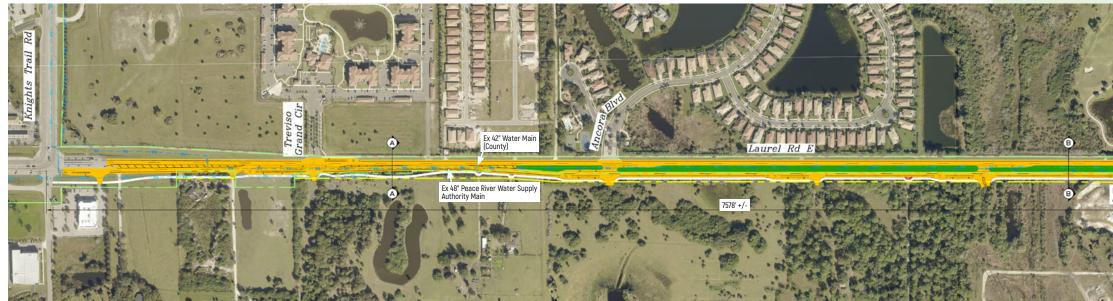


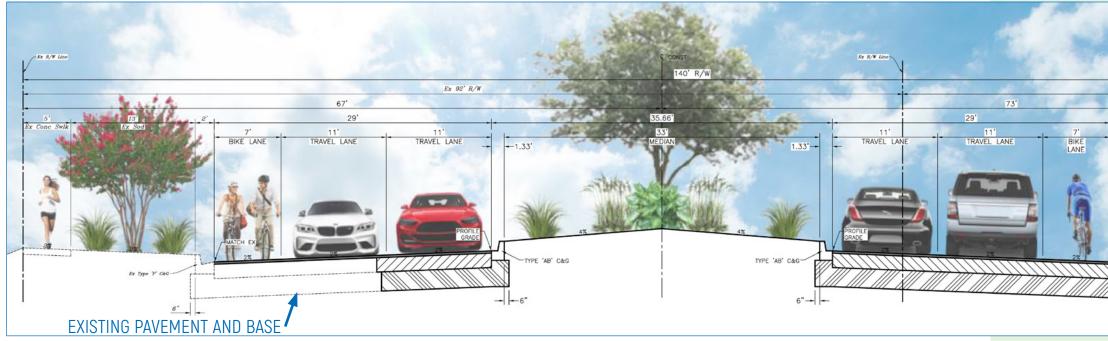
PLAN VIEW OPTION B





OPTION C (COMBINATION OF A & B)



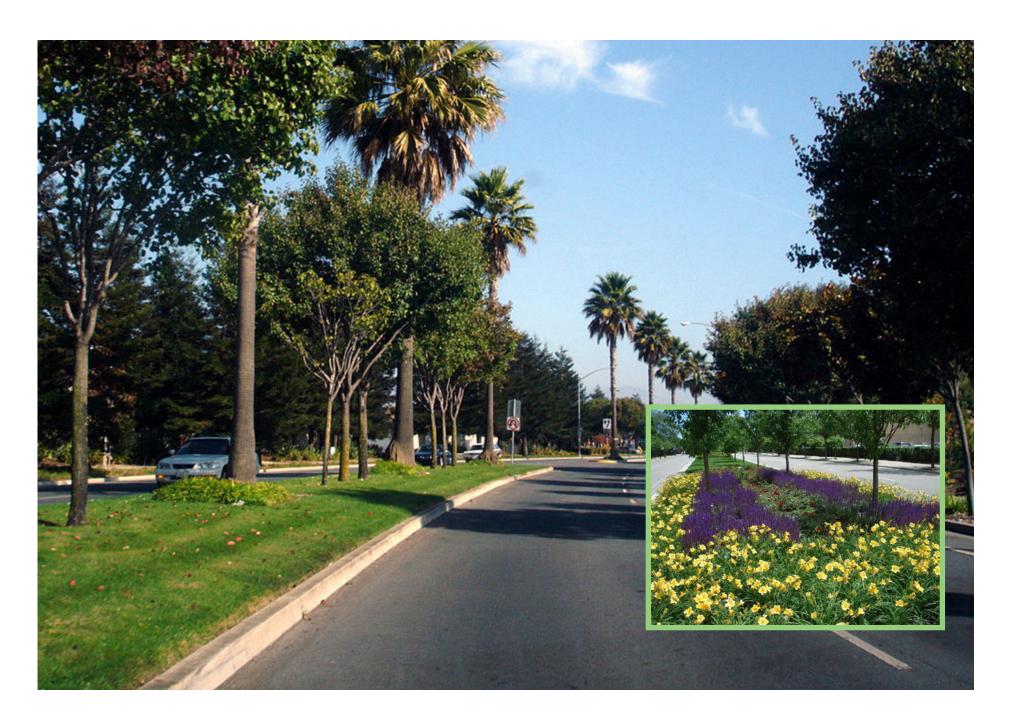


DAD EXPANSION





BEAUTIFICATION



- Night Saving Lighting
- Irrigation \$350,000 - \$450,000
- Landscaping \$400,000 - \$800,000
- \$400,000 \$800,000



LAUREL ROAD EXPANSION

\$250,000 - \$500,000

• MURT (shown on plan)





FUNDING & PRIORITIES



Laurel Road added to the city's priority list

- Impact/ Mobility Fees



LAUREL ROAD EXPANSION

Likely funding sources for Laurel Road include:

- State or federal grants
 - Success in local matches by the Florida Legislature (Deadline is upcoming for 2021) • DeSantis Administration prioritizing
 - infrastructure projects & expediting
 - shovel ready projects



UNIQUE BENEFITS OF PPP (WHEN COMPARED TO THE CCNA)



- the CCNA

Laurel Road

- road by:
- procurement is not by bid)

LAUREL ROAD EXPANSION

 Pinebrook example - Started in 2014 • We have no opportunity to offer any of time or cost savings that we contemplated to be available under

• County estimated cost is about \$16 MM for Laurel Rd. Unique Benefits of a Public Private Partnership for

• Opportunity to save about 40% of the total cost of the

 Managing the right of way • Reducing the takes • Managing material to use local materials • Using vendors with known prices · Changing the methods of construction (as proposed on Ft Hamer Bridge) • And importantly, by accelerating the timeline and compressing the scope of the work into a shorter period which reduces process, conflict and additional costs · All other components of the work will be bid in

accordance with law and public procedure in Florida, just not the design consultant (under the CCNA, the





BENEFITS OF LAUREL ROAD IMPROVEMENT





- Network

East Laurel Road is an integral part of the "eastern corridor" as it connects the south end of Knights Trail to the north end of Jacaranda Blvd.

LAUREL ROAD EXPANSION

PROMOTES SAFETY

Expands the Roadway & Multi-Modal

 Addresses Long Term Mobility / **Transportation Needs** • Shows forward thinking to improve infrastructure to meet future needs • Saves taxpayer money Extremely cost effective • Connects neighborhoods



IN SUMMARY



Benefits:

- on Laurel Road
- reduce congestion

Please move forward to support a Public Private Partnership to do the preliminary engineering to determine costs of widening Laurel Road for Conceptual Plans A, B, and C, along with permission to make an application for funding to the Florida Legislature.

LAUREL ROAD EXPANSION

• Longstanding history of successful public private partnerships with local governments in the region Importance of timing and planning – The land will not always be available

• City's study shows a need

• Enhance public safety – Fire station and hospital

• Planning infrastructure ahead of development to