Concepts ROUND 1 PUBLIC MEETING February 22, 2024

CITY OF STAUGUSTINE

Note: This meeting will be livestreamed.

Meri Batate Marken





February 22, 2024 v3.2

Welcome! Reuben Franklin, PE Assistant City Manager

Melinda Rakoncay City Mobility Liaison

King Street The Best Mile in Florida

February 22 2024 v3 2

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St. august

KING STREET

Making it The Best Mile in Florida





KING STREET Why did the City take Control of It?

- To put it on Our Time Schedule & Regulations instead of FDOT's
- To give more Time for Public input
- To focus on the PLAZA's Historic importance
- To have it serve Locals as well as Visitors
- To Improve Traffic Flow
- To Make it more Pedestrian & Bike Friendly
- For Design Flexibility to Landscape the full length of King Street
- In short... To Make it One of the Best Miles in Florida

UPDATE on the Bridge of Lions Intersection

While the restoration of the Bridge of Lions was important to the history of St Augustine, the drawbridge created back up in traffic on both sides of the bridge.

Being on the National Register of Historic Places protects it from being replaced with a new non draw bridge. The opening schedule is controlled by the Coast Guard.

Many solutions were proposed by FDOT and many public hearings were held for feedback, the most recent being November 8, 2023.

Each time the voice of the public was heard & revisions were made.

A Quick Review of the History of the Bridge of Lions **Intersection Development**

Starting at the base of the Bridge of Lions

- Most traffic coming West Bound off the Bridge of Lions wants to make a RIGHT turn headed North.
- Presently it gets stuck behind the traffic at the light.
- How best to let northbound traffic exit the bridge quickly?
- Also there is often a long backup of traffic along the Bayfront waiting to make a left turn onto the bridge.
- How best to move that traffic?



FIGURE 1 - STUDY AREA

One solution that FDOT felt would work well... the "U-turn at Hypolita" was NOT well received by the Public in the 2019 Workshops.

We listened and went back to the drawing board...



There were multiple "Round-about" Concepts All discarded because they would not preserve **Ponce and Anderson Circles...**

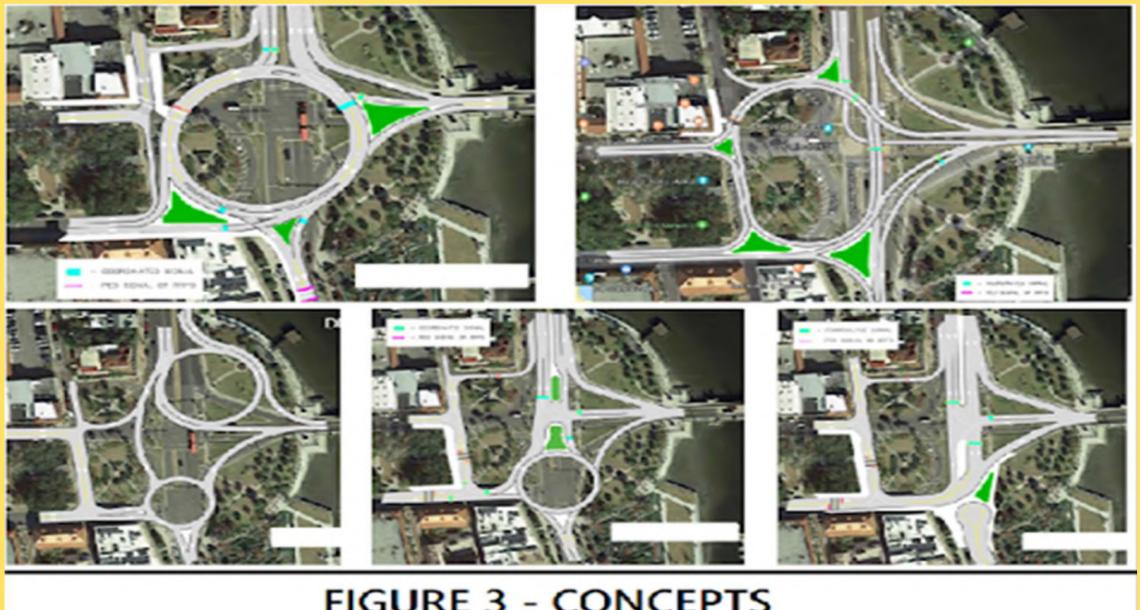


FIGURE 3 - CONCEPTS

A final Round-about Concept Might look good, but dominate north-south traffic would make traffic worse. Would not work without signals.



FIGURE 5 – ALTERNATIVE TWO

Forerunner of present concept. This moved traffic well & was well received at 2020 workshops....



Same Concept, which got over engineered. Was rejected at the November 2023 presentation as too confusing. Moves traffic well, but is not in keeping with the historic bridge.



Latest Concept. Moves traffic well & is more symmetrical. Will go out to public for further review.



The public is going to have to decide:

Do they want to keep the intersection the way it is and live with the traffic backups? OR Go with a non traditional design concept, which will improve traffic flow?

This decision will impact what can be done around the Plaza.

Now is our chance to make King Street something unique to St. Augustine, and not have it be just another State road.

The following Presentation will offer some IDEAS.

NONE of these ideas are FINAL.

 We want input from the people that live and work in St. Augustine.

Some ideas to highlight our 1595 Spanish Plaza and make it more pedestrian friendly.

- Remove parked cars from the Plaza This opens up views of the Plaza & is an idea that was well received at the 2020 workshops.
- Remove traffic lights from the Plaza
- Use brick pavers in parking spaces on merchant side
- Brick area in front of Government House
- Propose a one lane concept for Cathredral Place Possible outdoor dining on Cathedral

Make King Street as Walkable as St. George Street

Comparable Walking Distances

St. George Street : **City Gate to the Plaza King Street : City Hall to the Winery**



.40 Mile

.42 Mile

We now have to chance to make the drive and walk from City Hall to the Winery more enjoyable.

- How do we make it an enjoyable walk with improved sidewalks and landscaping?
- Can we improve traffic flow?
- How do we plan for the Broudy Garage Shuttle to move along King Street?







Chantal Bowen, PE Project Manager

TRAFFIC ENGINEERING & PLANNING

LTG Engineering & Planning





ENGINEERING + SURVEYING SUPPORT

ETM



ARCHAEOLOGY



ENVIRONMENTAL & RESILIENCY







Marquis Latimer + Halback LANDSCAPE ARCHITECTURE · PLANNING

Jeremy Marquis, RLA **Deputy Project Manager**







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The Big Three

Livability

History

Beauty



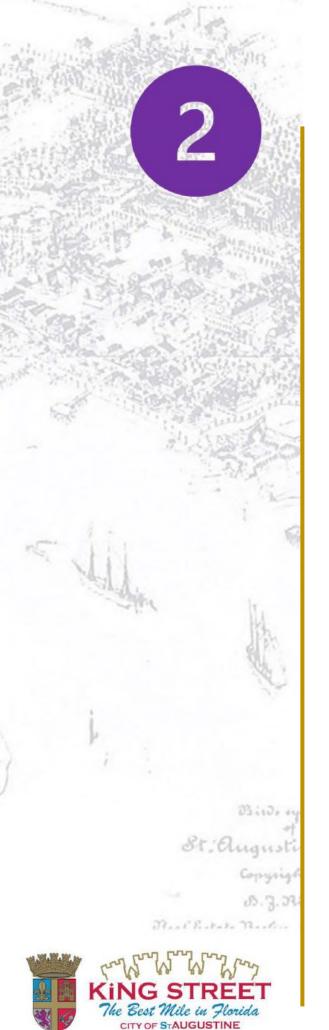


The Big Three Livability Access (vehicular + pedestrian) Deliveries Mobility Improved Utilities + Storm Readiness





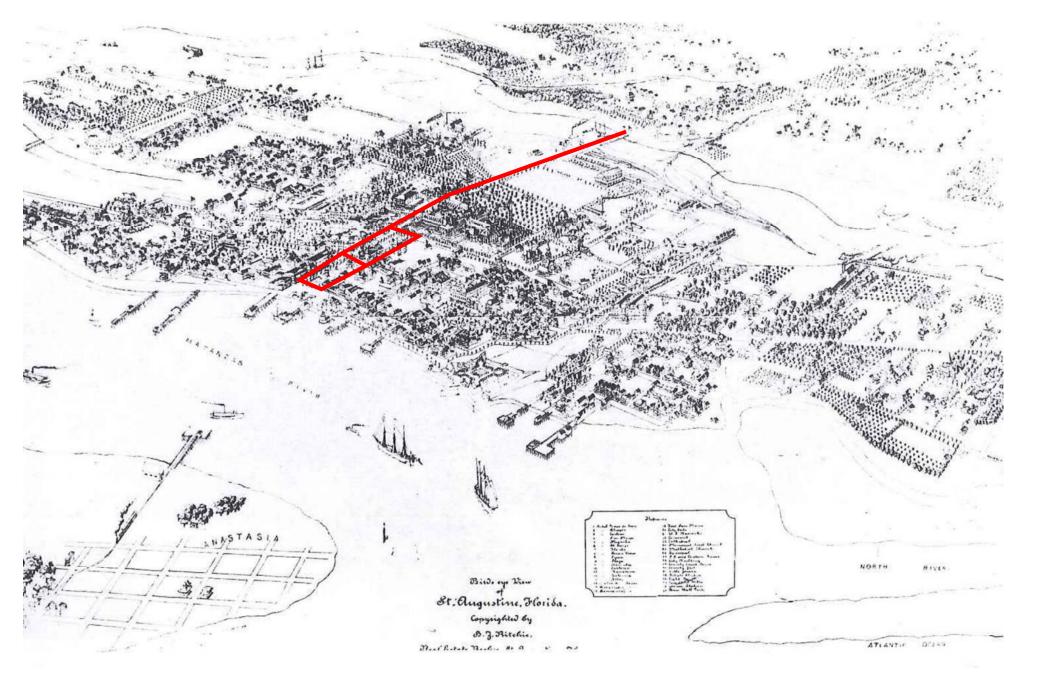




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The Big Three History Entry to the Historic District Part of original 1573 Town Plan





City of St Augustine Map C.

Harvey, Karen. St. Augustine and St Johns County A Pictorial History. Page 102.



CONCEPTS Historic Images

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0

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King Street

Bowen, Beth Rogero. St Augustine Historical Society, <u>St. Augustine in the Gilded Age</u>. Page 91.



St Augustine from the Matanzas River Bowen, Beth Rogero. St Augustine Historical Society, St. Augustine in the Gilded Age. Page 86.





Electric Street Car on King Street

Electric street car on King St. in St. Augustine. 1908 (circa). State Archives of Florida, Florida Memory. <https://www.floridamemory.com/items/show/331710>, accessed 21 March 2023.



King Street

King Street, St. Augustine, Fla. 1920 (circa). State Archives of Florida, Florida Memory. https://www.floridamemory.com/items/show/331711>, accessed 21 March 2023.



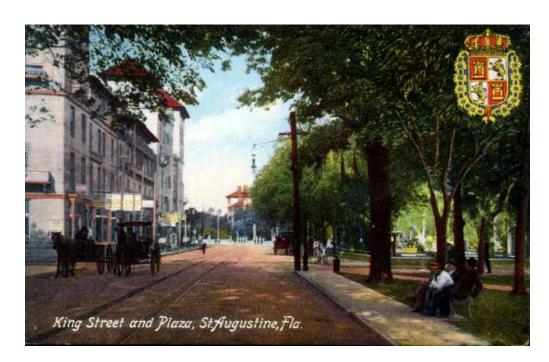
King Street + Plaza

King Street and Plaza, St. Augustine, Fla. 1911 (circa). State Archives of Florida, Florida Memory. <https://www.floridamemory.com/items/show/268695>, accessed 21 March 2023.



King Street showing the Plaza

King Street showing the Plaza : Saint Augustine, Florida. 1885. State Archives of Florida, Florida Memory. <https://www.floridamemory.com/items/show/8029>, accessed 21 March 2023.



King Street + Plaza

accessed 21 March 2023.



King Street + Plaza

Archives of Florida, Florida Memory. accessed 21 March 2023.



STEP 1

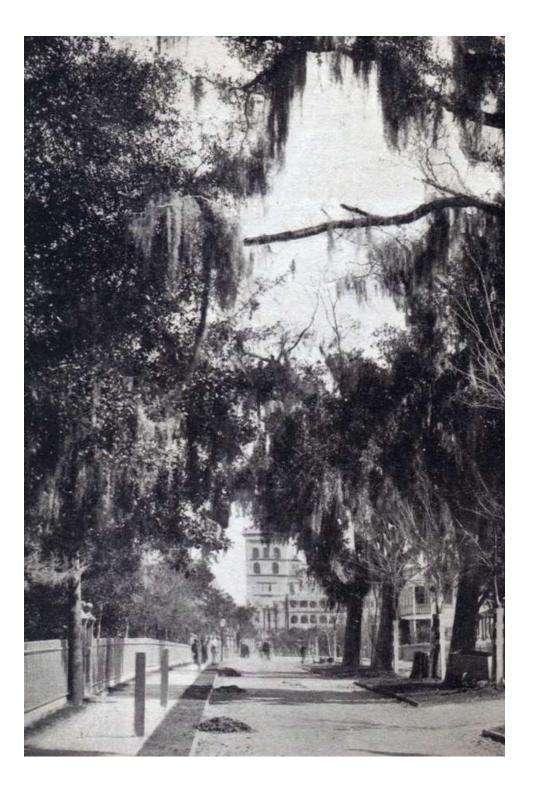
CONCEPTS Historic Images

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0

King Street and plaza - Saint Augustine, Florida. 1900 (circa). State Archives of Florida, Florida Memory. https://www.floridamemory.com/items/show/161447>,

King Street and Plaza - St. Augustine, Florida. 1910 (circa). State https://www.floridamemory.com/items/show/147968>,





King Street

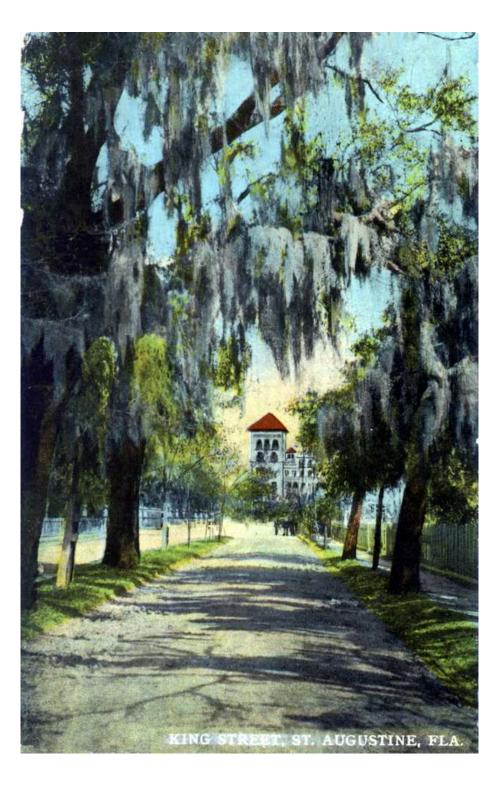
King Street looking east, Saint Augustine, Florida. 1906 (circa). State Archives of Florida, Florida Memory. <<u>https://www.floridamemory.com/items/show/161528</u>>, accessed 21 March 2023.



STEP 1

CONCEPTS Historic Images

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0



King Street

King Street, Saint Augustine, Florida. 1900 (circa). State Archives of Florida, Florida Memory. <<u>https://www.floridamemory.com/items/show/161527</u>>, accessed 21 March 2023.





The Best Mile in Florida CITY OF STAUGUSTINE February 22, 2024 v3.2

The Big Three Beauty The Best Mile in Florida!



INFRASTRUCTURE **IMPROVEMENTS**

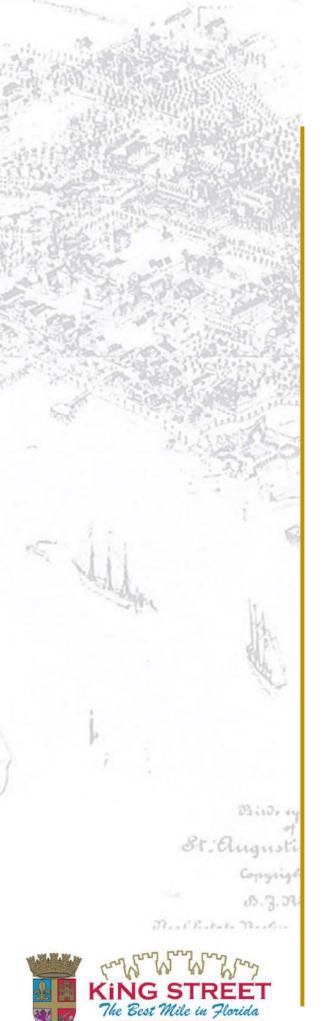
Birds sys Wiew St. Augustine, Florida. Copyrighted By S. J. Ritchie, Mart Batala Martin H. O.

CITY OF STAUGUSTINE



Marquis Latimer + Halback

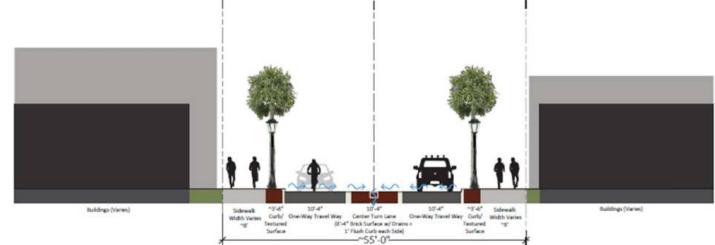




Stormwater

Revamp & Replace all of Existing Drainage

Inverted Crown



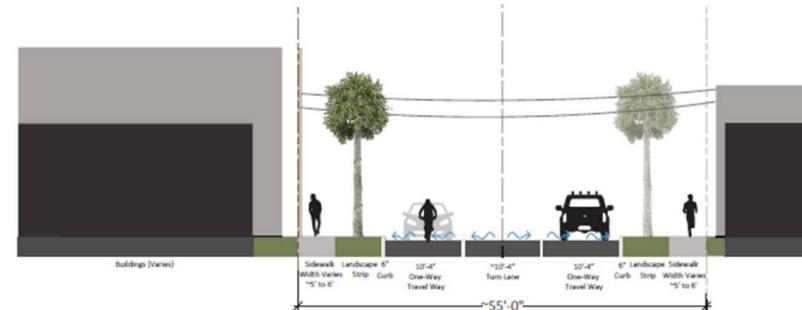
Help to Reduce Flooding along Corridor...especially at intersections

Improved Stormwater Quality

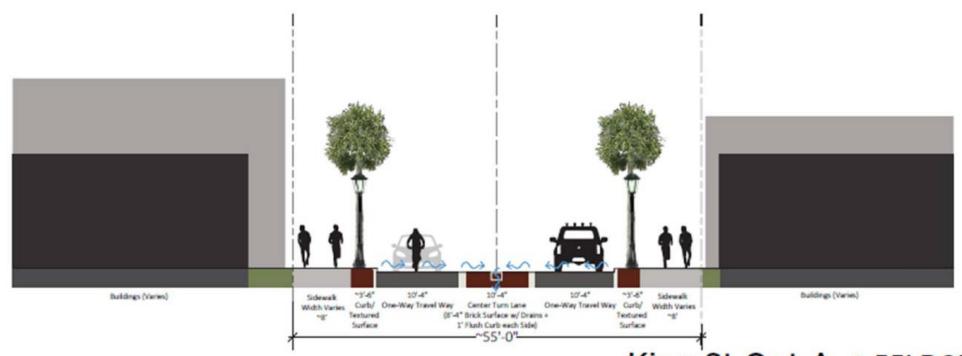
King St Opt A (~55' ROW)

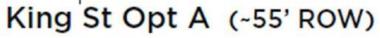


Stormwater & Utilities



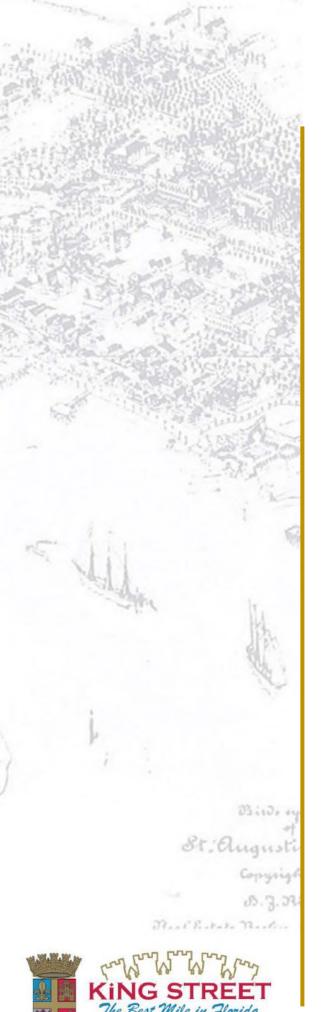
King St Existing Conditions (~55' ROW)





Buildings (Varies)





Utilities

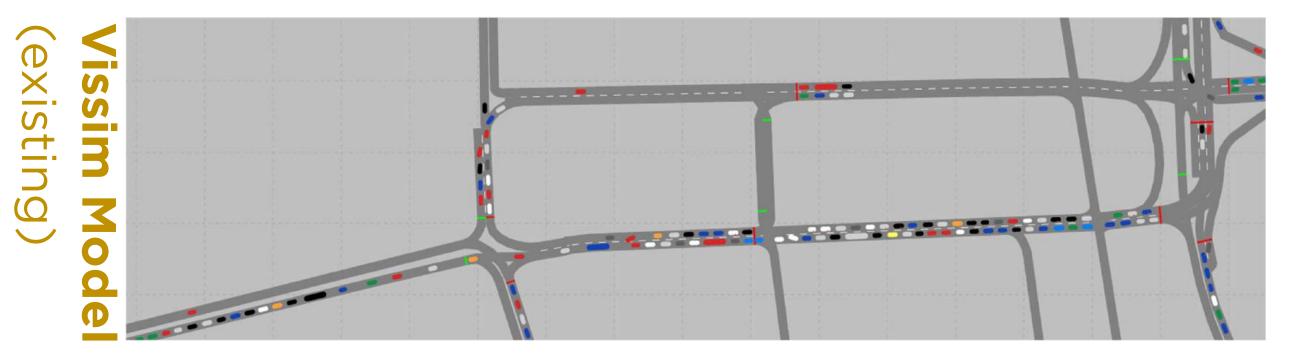
Water & Sewer All new City utilities

Electric: Aiming to Underground Storm Readiness Improved Aesthetics

Communications Infrastructure Coordinating upgrades opportunities for AT&T, Comcast, and others

Traffic Flow + Aspects Key Aspects:

Signal Phasing + Progression Improved Safety Improved Flow Cathedral / King



Bisdo St: Augusti 5.3.3 Mart Partate Beach









Transit Mobility

Concept A

Considers routing off King Street

Concept B

East-bound on King Street





Potential Transit Route (preliminary)



Coordination with FDOT

Bridge of Lions Intersection Plans coordinated with improved circulation



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KING STREET The Best Mile in Florida CITY OF STAUGUSTINE

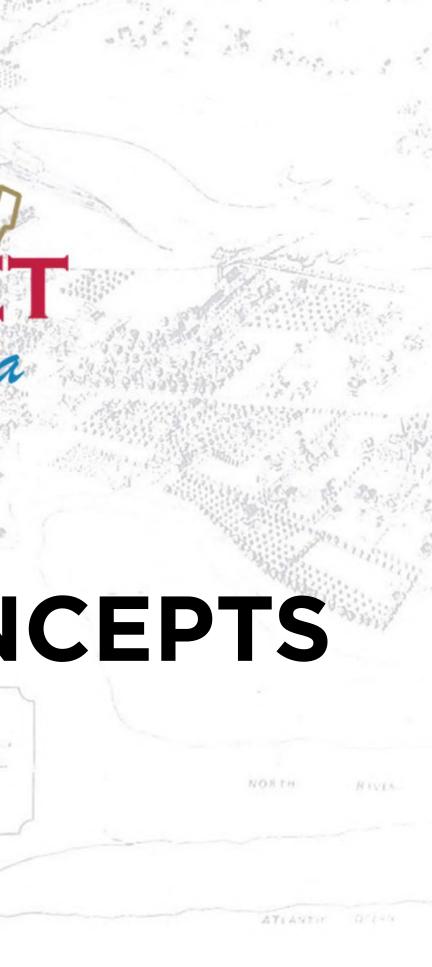
KING STREET CONCEPTS

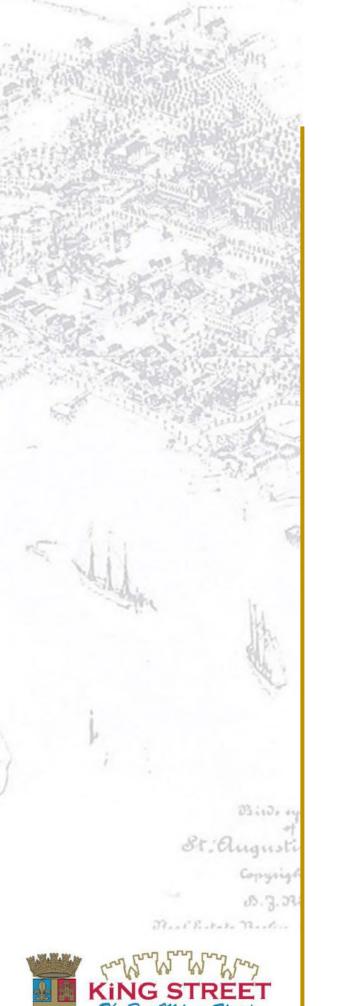
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Binde oge Din of St. Augustine, Florida. Copyrighted by S. J. Hitchie,



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Concepts Overview

King Street Concept A: Left Turn Lane + Improved Walkability

King Street Concept B: Dedicated Transit Lane

Cathedral Place 1-Lane

Cathedral Place 2-Lane



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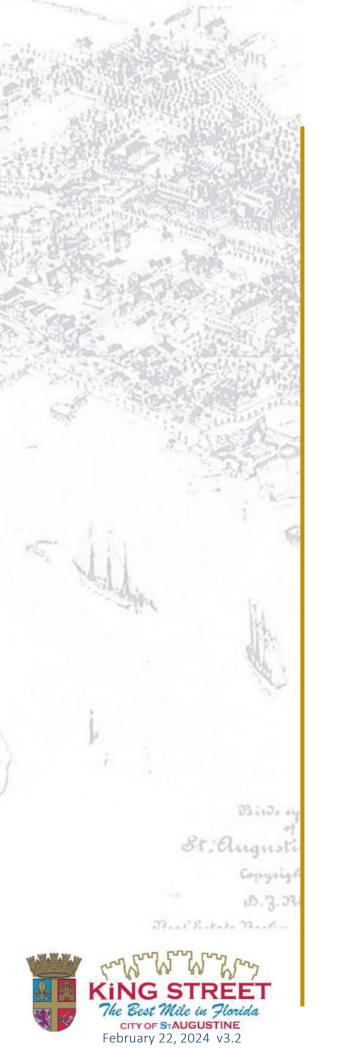


Full Plan: Option A + Option B **CONCEPTS** City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084

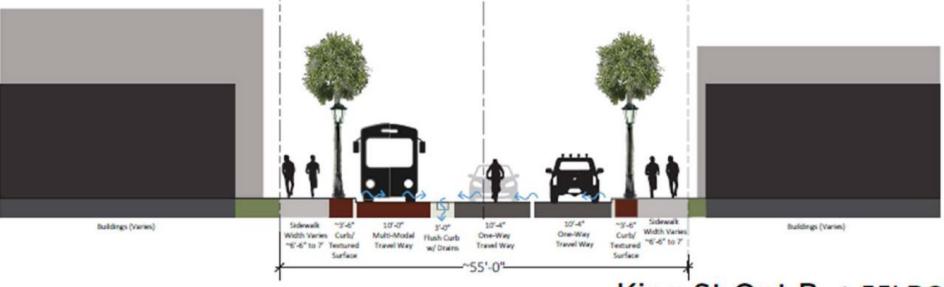
February 22, 2024 v3.2

ML+H Project No. 23.12.0





Cross Sections Buildings (Varies) 201-5" 207-5" Sidewalk N'6' 20 -4' Nº 5° Sidewalk Ourb/ One-Way Travel Way Center Turn Lane One-Way Travel Way Ourb/ Width Varies Width Varies (8'-4" Brick Surface w/ Drains + Textured Textured ~8' ~8' Surface 1' Flush Curb mach Side) Surface ~55'-0"-



King St Opt B (~55' ROW)

King St Opt A (~55' ROW)

Buildings (Varies)



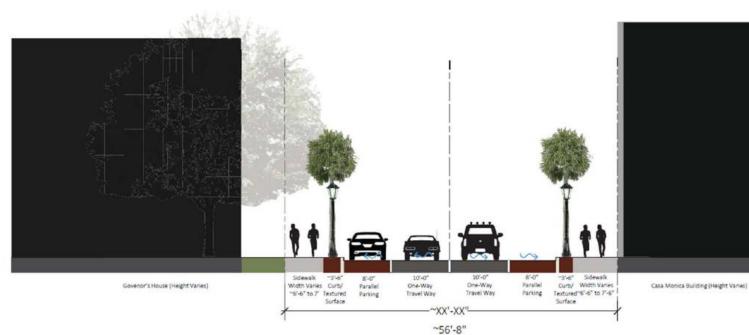


Cross Sections

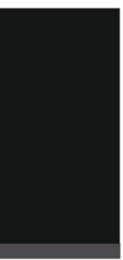


~56'-8"



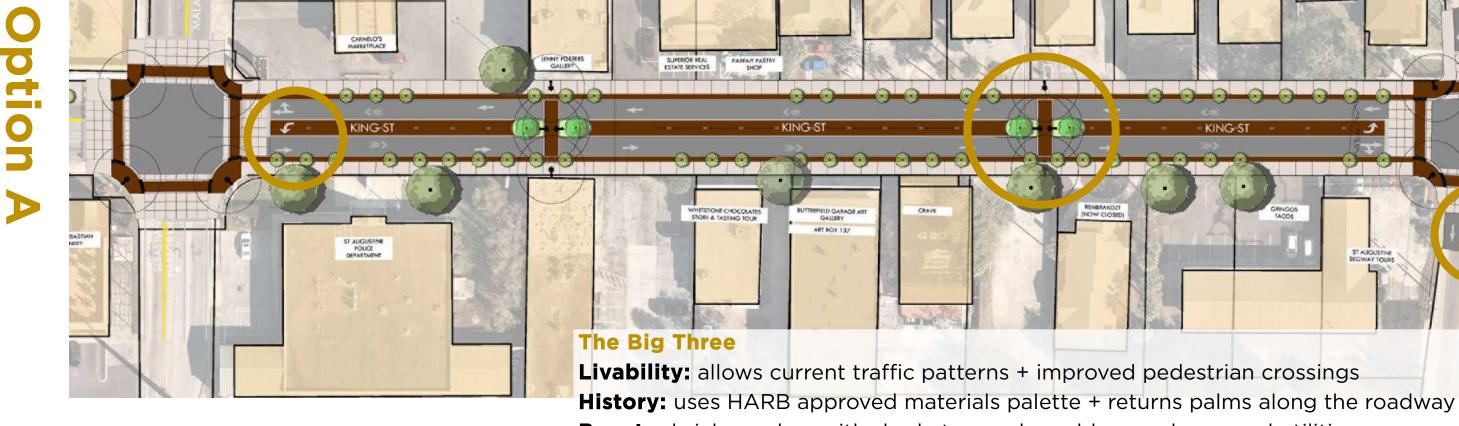






Dedicated Transit Lane

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CARMELO'S NY FOSTERS SUPERIOR REAL PARFAIT PASTRY tion WHETSTONE CHOCOLATES STORE & TASTING YOUR BUTTERFIELD GARAGE ART GALLERY ART BOX 137 ST AUGUSTINE POLICE DEPARTMENT **The Big Three** Livability: transit only lane

History: uses HARB approved materials palette + reintroduces transit corridor **Beauty:** brick + palms with shade trees when able + underground utilities



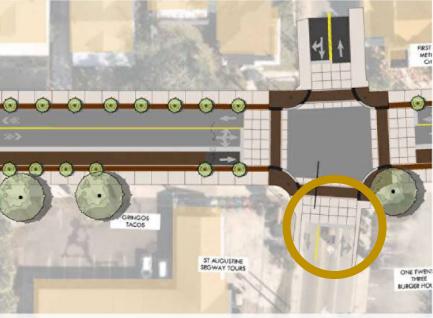
Malaga Section Plan Option A + Option B February 22, 2024 **CONCEPTS**

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0

v3.2



Beauty: brick + palms with shade trees when able + underground utilities











Malaga Perspectives Option A + Option Brebruary 22, 2024 (ing Street St Augustine Florida 32084 V3.2

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0 Note:

Note: Not all off-site improvements (such as signage) is shown in the renderings.





Dedicated Transit Lane

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Livability: allows current traffic patterns + improved pedestrian crossings History: uses HARB approved materials palette + returns palms along the roadway **Beauty:** brick + palms with shade trees when able + underground utilities



Livability: allows current traffic patterns + improved pedestrian crossings **History:** uses HARB approved materials palette + returns palms along the roadway **Beauty:** brick + palms with shade trees when able + underground utilities



Central Section Plan Option A + Option B February 22, 2024 CONCEPTS

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0









CONCEPTS Central Perspectives Option A + Option BFebruary 22, 2024

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0 Note:

Note: Not all off-site improvements (such as signage) is shown in the renderings.













STEP 1

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mproved

Walkability

Dedicated

Transit Lane

CONCEPTS Plaza Section Plan Option A + Option B February 22, 2024

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0









CONCEPTS Plaza Perspectives Option A + Option B February 22, 2024

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0 Note:

Note: Not all off-site improvements (such as signage) is shown in the renderings.





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STEP 1 **CONCEPTS**

Videos Option A + Option B

City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0

February 22, 2024 v3.2



Beauty: brick + palms with shade trees when able + underground utilities





February 22, 2024 v3.2

The Big Three

Livability

History

Beauty



CATHEDRAL PLACE 1-Lane Option 2-Lane Option

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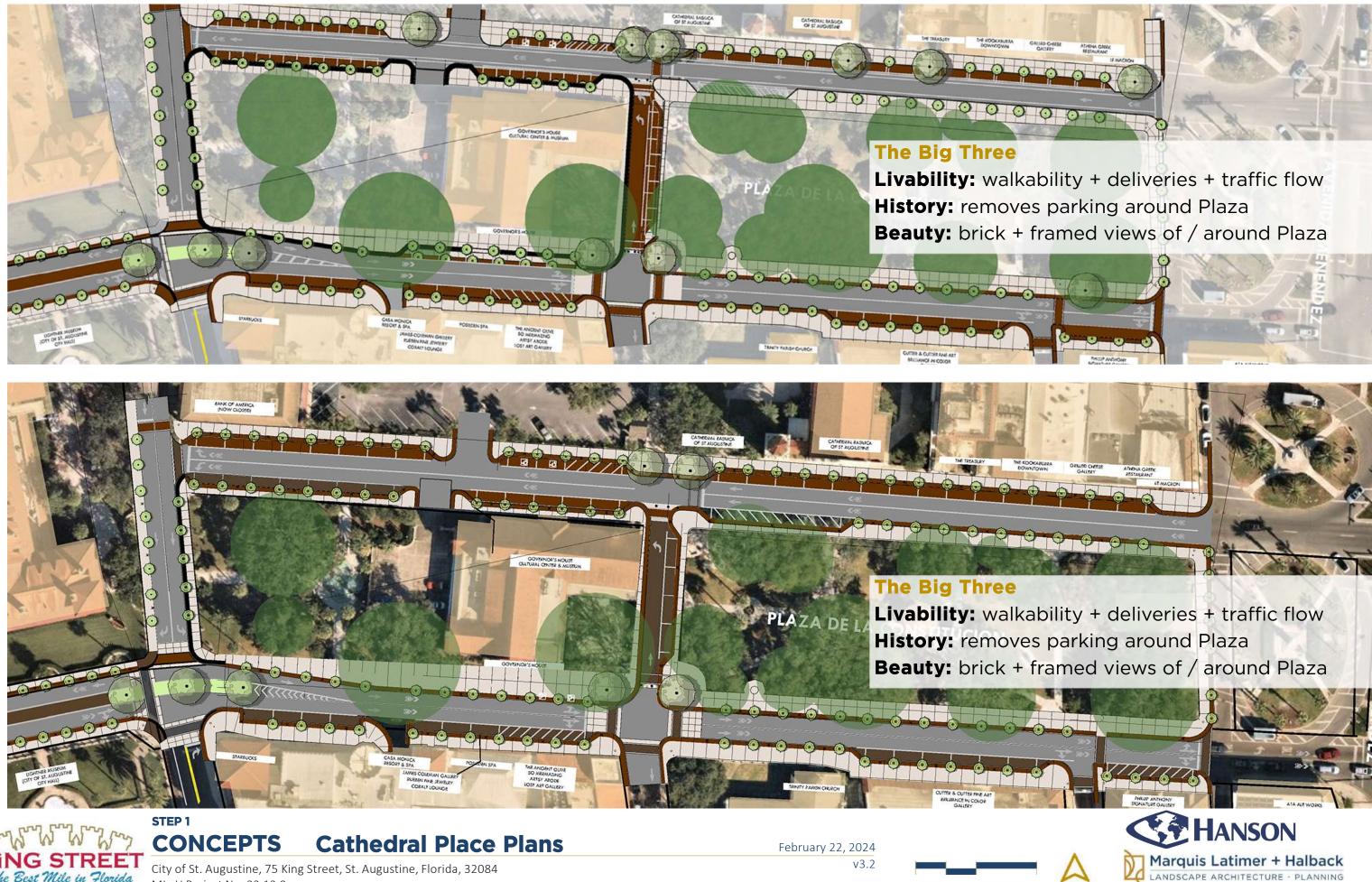
CITY OF STAUGUSTINE





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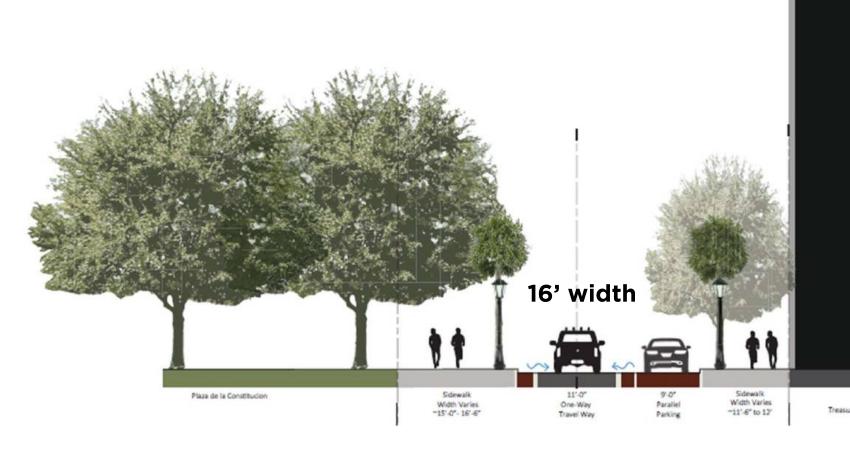


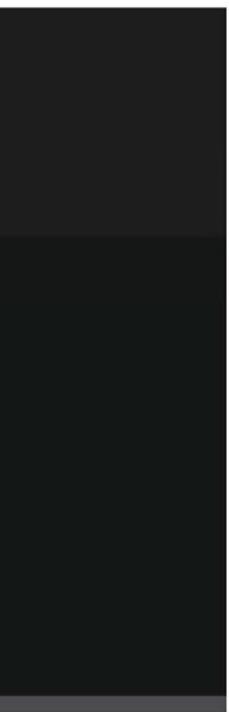
City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0

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1-Lane Option





Treasury Building (Height Varies)







Cathedral Place 1-Lane Perspective

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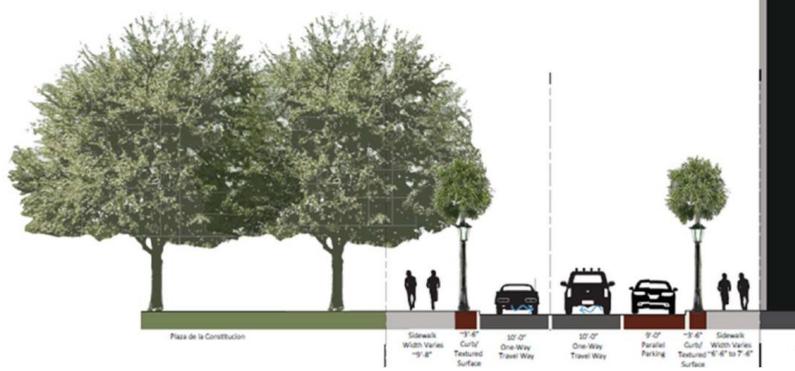
Note: Not all off-site improvements (such as signage) is shown in the renderings.



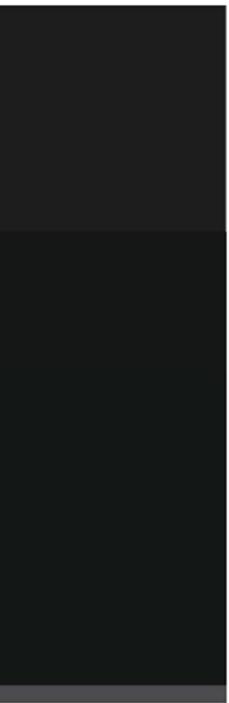




2-Lane Option



Treasury Building (Height Varies)







City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0 Note:

Note: Not all off-site improvements (such as signage) is shown in the renderings.

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The Big Three

Livability

History

Beauty



IMPROVEMENTS FOR TRAFFIC FLOW + SAFETY

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CITY OF STAUGUSTINE



Marquis Latimer + Halback



Concepts Overview: Malaga to Cordova

Signal Phasing + Progression

Protected Left Turn from Riberia to head west Better integration / communication of all signals **Improved Safety**

"Table topped" intersections Wider sidewalks when able Mid block crossings (Concept A)

Concept A:

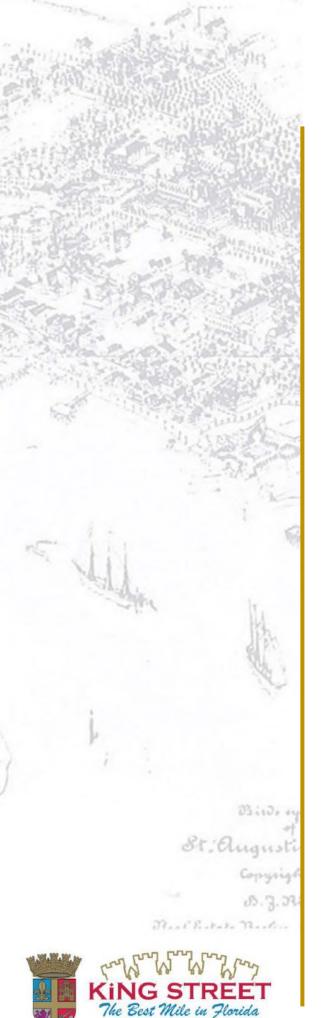
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King Street turning movements stay the same **Concept B:** Transit given priority





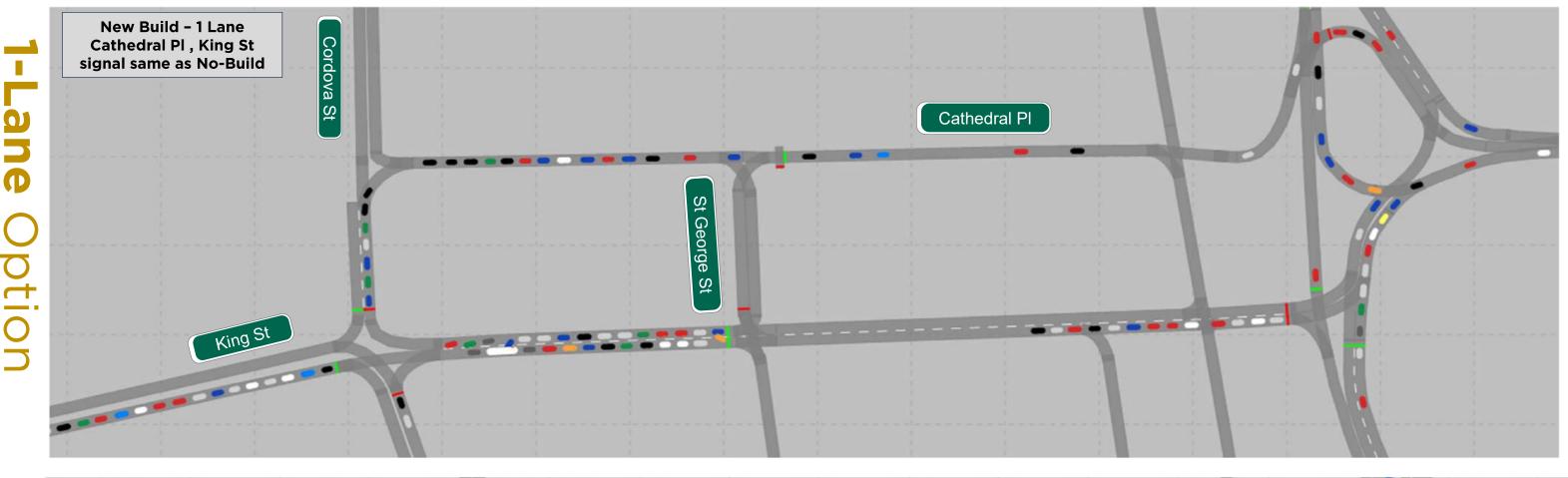
Concepts Overview: Plaza (King + Cathedral)

Improves Traffic Flow Efficiency

With Bridge of Lions new intersection, we can introduce 1 lane along Cathedral



Current Configuration









City of St. Augustine, 75 King Street, St. Augustine, Florida, 32084 ML+H Project No. 23.12.0







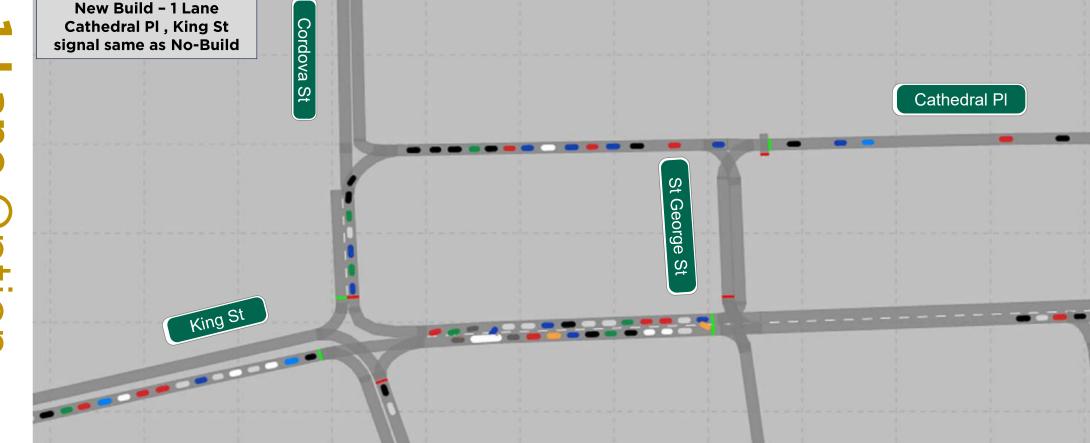


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February 22, 2024 v3.2











PLUS St. George + Co Improved Circulation

Cordova







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The Big Three

Livability

History

Beauty



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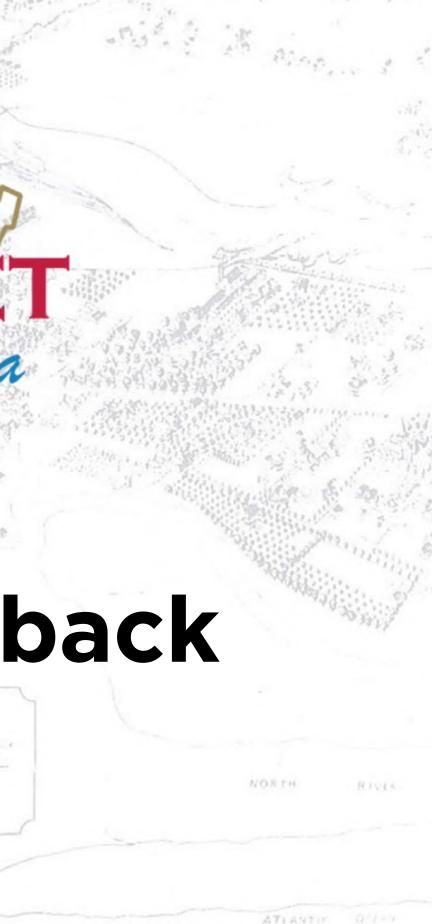
Next Steps + Feedback

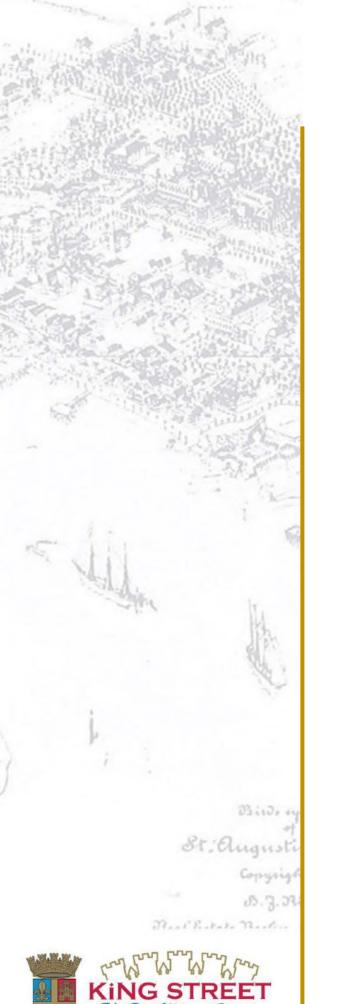
Binde aye Dian of St: Augustine, Florida. Copyrighted by S.J. Ritchie, R. S. E. M. C. M. O.

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Next Steps

Historic Architectural Review Board (HARB) introductory: early spring 2024

Final Concept: late spring 2024

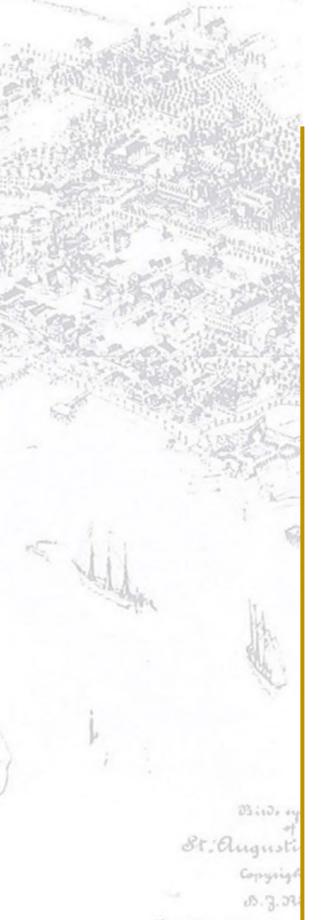
Community Presentation: early summer 2024

+ Neighborhood Association Meetings (TBD)

HARB for *Opinion of Appropriateness*: **summer 2024**

Commission Update: late summer 2024





Mart Ratate Barton



kingstreet.mlhhub.com



MALAGA SECTION ¥

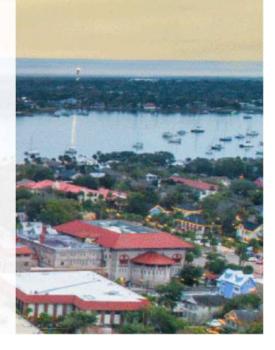


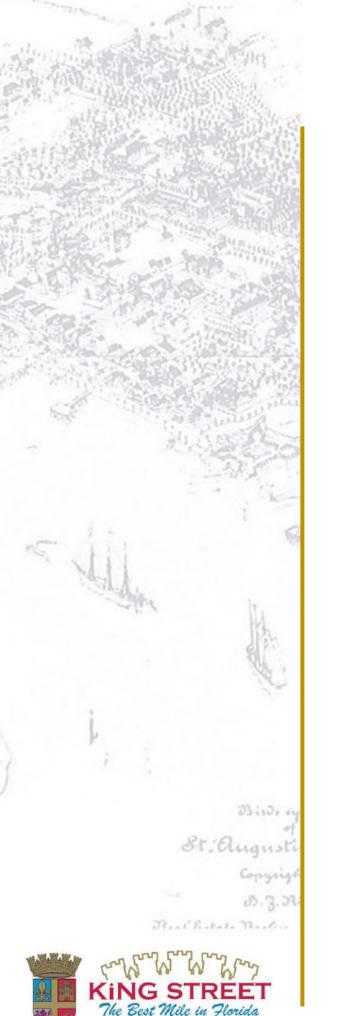
Learn about the complete redesign of King St in the heart of the Nation's Oldest City. We will have ongoing zoom meetings where residents can have their voice heard or ask questions about the redesign plans.

DOWNLOAD OVERVIEW

CENTRAL SECTION ¥ PLAZA SECTION ¥

EVENTS RESOURCES ENGAGE





Keep in Touch

kingstreet.mlhhub.com

Reuben Franklin rfranklin@citystaug.com 904.209.4323

Melissa Wissel

<u>mwissel@citystaug.com</u> 904.825.1053

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Questions + Discussion

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St. Augustine, Florida.

