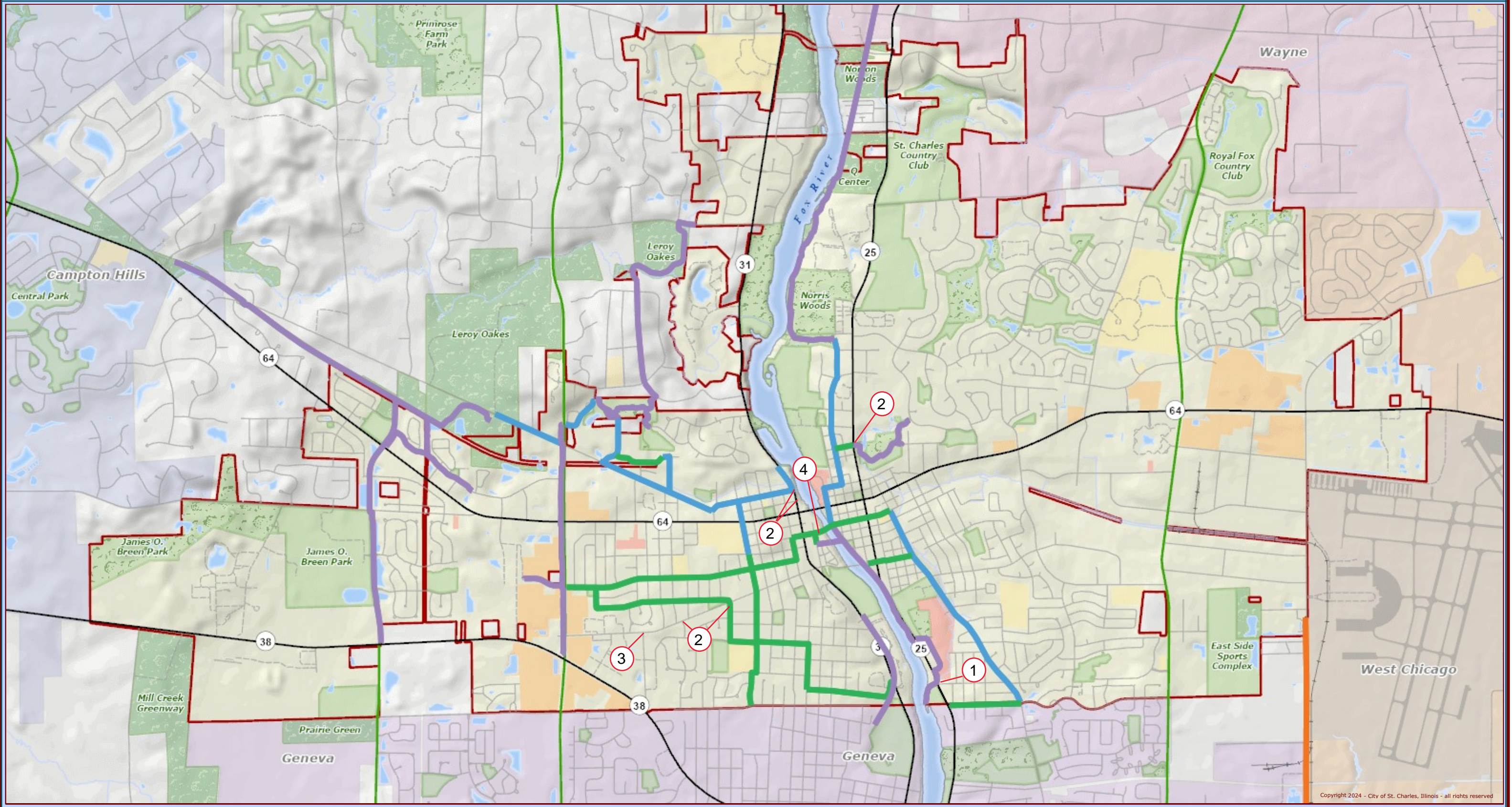
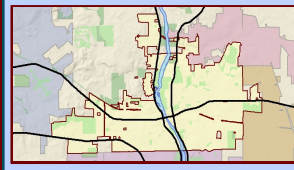
 <p>CITY OF ST. CHARLES ILLINOIS • 1834</p>	<b>AGENDA ITEM EXECUTIVE SUMMARY</b>		Agenda Item number: 5.D
	Title:	<b>Presentation of 2024 Bicycle and Pedestrian Improvements</b>	
	Presenter:	<b>Chris Gottlieb, Public Works Manager, Engineering</b>	
<b>Meeting:</b> Government Services Committee		<b>Date:</b> June 24, 2024	
<b>Proposed Cost:</b> \$		<b>Budgeted Amount:</b>	<b>Not Budgeted:</b> <input type="checkbox"/>
<b>TIF District:</b> None			
<b>Executive Summary</b> (if not budgeted, please explain):			
<p>Staff will provide a brief information presentation regarding the bicycle and pedestrian improvements proposed to take place in this fiscal year.</p>			
<b>Attachments</b> (please list):			
<p>*Map of 2024 Bicycle and Pedestrian Improvements</p>			
<b>Recommendation/Suggested Action</b> (briefly explain):			
None			

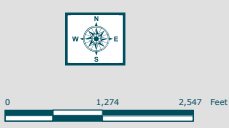








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Data Source:  
City of St. Charles, Illinois  
Kane County, Illinois  
DuPage County, Illinois  
  
Coordinate System: Illinois State Plane East  
Projection: Transverse Mercator  
North American Datum 1983  
  
Printed On: June 7, 2024 11:51



**Striping and Signage Projects**

-  Blue - St Charles on-street bike route. To be signed and striped unless otherwise noted
-  Green - Proposed connections. To be striped
-  Purple - Off-street path or maintained by others. For reference only.
-  Orange - Kautz Road multi-use path

 Crossing Improvement

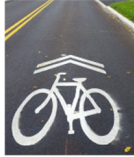
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## 2024 Bike and Pedestrian Projects

### Striping and Signage

Blue highlighted routes – These are officially designated routes which are included on Kane County’s bicycle, highway, and transit maps. These routes will be painted with sharrows and have bicycle route signs installed as part of the 2024 striping program.



Green highlighted routes – These routes are not officially designated bike routes but have been identified either in the Bike and Pedestrian Plan or through user data to be key connection routes. These will be painted with sharrows as part of the 2024 striping program.

Purple highlighted routes – These are routes are either off-street or owned and maintained by others. They are provided as a visual to show key bike and pedestrian network connections. No work will be performed on these routes.

### Multi-use Paths

Orange highlighted route – The Kautz Road reconstruction project will install a multi-use path completing the connection from the Illinois Prairie Path in Geneva to Main Street St. Charles.

### Crossings

① Riverside Ave (IL-25) Crossing Realignment – The existing multi-use path has a skewed crossing at Riverside Avenue just north of Moore Avenue. Skewed crossings greatly increase the amount of time that pedestrians and cyclists spend in the street. As part of the Riverside Culvert Improvement Project, the crossing will be realigned to be perpendicular to the street, reducing the crossing distance by 40%.

② Various intersection improvements – The City received grant money from the Department of Commerce and Economic Opportunity for bike and pedestrian improvements. This money is being used to upgrade six key pedestrian crossings identified in the Bike and Pedestrian Plan. The upgrades include new Rapid Rectangular Flashing Beacons, striping, and ADA improvements. Due to the timeline for permitting, these improvements will likely start in Spring of 2025.



③ Prairie St. and 14<sup>th</sup> St. – A refuge island is being installed on the west side of the intersection to facilitate safe pedestrian crossings.



④ Illinois Street Mid-Block Crossing - The City has selected a consultant to perform a Phase I study to determine if a crossing at this location can be constructed safely. Depending on the results of this study, the consultant will do a Phase II design for the chosen improvement with an eye toward construction in spring of 2025.