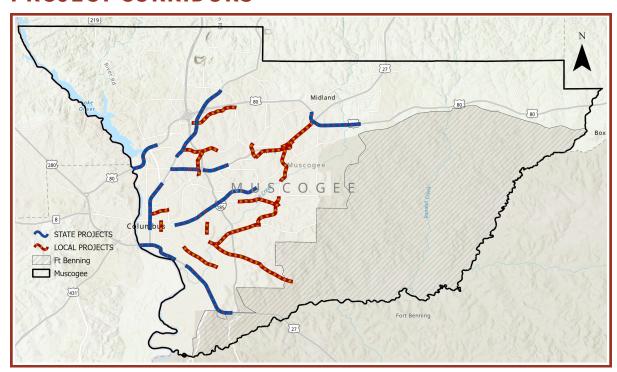


COLUMBUS PRIORITY PROJECTS OVERVIEW

PROJECT CORRIDORS



PRIORITY SAFETY PROJECTS

Using crash data and feedback from stakeholders we have identified priority safety corridors.

For each corridor, we conducted a thorough review to identify safety issues and opportunities to implement proven safety countermeasures.

Preliminary safety recommendations for each corridor are displayed on the **Proposed Safety** Projects boards and are organized by geographic location and maintaining agency (CCG or GDOT).

All recommended safety improvements are preliminary and may be subject to additional analysis and public input to determine feasibility

NEXT STEPS...

Following this workshop, the proposed safety projects will be prioritized based on their

anticipated safety impact, public feedback, and other factors.

These priority projects, along with policy, program, and process recommendations will be documented in the **Safety Action Plan** that will be finalized this fall.



POLICIES, PROGRAMS, AND PROCESS IMPROVEMENTS

Policies and Administration:

- Implement Complete Streets Policy: Continue to implement the City's 2018 Complete Streets Policy through the adoption of context sensitive design standards and developing a committee to track implementation progress
- Launch a Citywide Crash Review and Response Program: Establish a structured crash review and response protocol to systematically analyze serious and fatal traffic crashes. The protocol should involve a multidisciplinary team including transportation planners, engineers, law enforcement, EMS, and public health officials
- Codify Safety in Development Standards: Integrate roadway safety requirements into zoning codes and development standards within the Unified Development Ordinance (UDO)

Projects and Programs:

- Establish a Speed Management Program: Create a program guided by FHWA's Safe Speeds to set context-sensitive speed limits, manage interventions, and address public speeding concerns.
- Establish a Safe Routes to School (SRTS) Program: Implement customized interventions around schools using the "Six Es" framework to enhance walking, biking, and traffic safety for students.
- Establish a Citywide Work Zone Safety Program: Standardize work zone safety with consistent design, enforcement, and communication to reduce crashes and protect workers and road users.

Coordination and Collaboration:

- Establish a Safety Task Force: Form a multidisciplinary task force to coordinate Vision Zero efforts, align agencies, and drive Safe System implementation.
- Conduct Road Safety Audits (RSA): Perform data-driven audits in high-crash areas with input from planners, engineers, health professionals, and community members.
- Coordinate Enforcement Strategies: Collaborate with fire and law enforcement on joint enforcement, education, and public engagement to advance traffic safety goals.

Do you have any feedback on the proposed policies, programs, and process improvements or have additional ideas? Please add a sticky note below!



SAFETY COUNTERMEASURES

ROADWAY DEPARTURE CRASHES

Occur when a vehicle crosses an edge line, center line, or leaves the traveled way.

Improvements

16% reduction in non-intersection fatal and injury crashes

Can include enhanced signage and pavement markings to increase driver awareness of upcoming curves, or changes to curves themselves such as curve realignment or shoulder widening.

Wider Edge Lines

22% reduction in fatal and injury crashes on rural freeways



Enhance the visibility of travel lane boundaries Edge lines are considered "wider" when the marking width is increased from 4 to 6 inches



Longitudinal Rumble Strips and Stripes on Two-Lane Roads

44-64% reduction in head-on fatal and injury crashes on rural roads

Raised elements on the pavement to alert drivers by vibration and sound that the vehicle has left the travel lane. Installed on the shoulder, edge line, and near the center line of an undivided roadway.

INTERSECTION CRASHES

Occur at the point where two or more roads meet or cross. These can include "T-Bone" crashes that are more likely to result in a fatality or serious injury.



Backplates with Retroreflective Borders

15% reduction in total crashes

Improve visibility of the illuminated face of the signal by introducing a controlled-contrast background. 1-3 inch yellow border

Corridor Access Management

25-31% reduction in fatal & injury crashes



Design, application, and control of entry and exit points along a roadway



Roundabouts

78-82% reduction in fatal and injury crashes

Intersection with a circular configuration that safely moves traffic. Feature channelized, curved approaches, reduce vehicle speed, give right-of-way, minimizing conflict



SAFETY COUNTERMEASURES

PEDESTRIAN/BICYCLIST CRASHES

Collisions involving collisions between a vehicle with a bicyclist or pedestrian.



Leading Pedestrian Interval

13% reduction in pedestrianvehicle crashes

A signal timing strategy that allows pedestrians to enter the crosswalk at an intersection 3-7 seconds before vehicles to establish presence in the crosswalk.

Road Diets

19-47% reduction in total crashes



Involves re-purposing one or more travel lanes to create space for enhanced bicycle and pedestrian facilities or a median. Typically applicable on four or six lane roadways that are under capacity.



Rectangular Rapid Flashing Beacons (RRFB)

47% reduction in pedestrianvehicle crashes

Used at crosswalks to improve pedestrian visibility and improve driver yielding. Includes amber flashing LED lights that are activated by a pedestrian push button.

Pedestrian Hybrid Beacons (PHB)

55% reduction in pedestrian crashes



These enhancements can be installed to increase pedestrian conspicuity and increase driver awareness at crosswalks

CROSSCUTTING CRASHES

Crosscutting countermeasures are applicable to roadway departure, intersection, and pedestrian bicyclist crashes

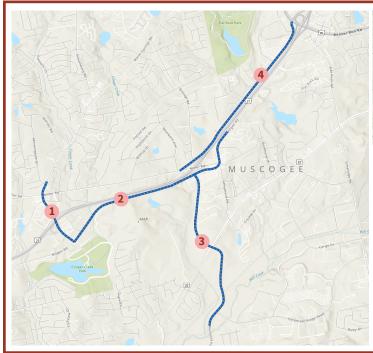


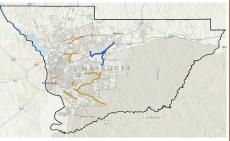
Lighting

28% Reduction for nighttime injury crashes on rural and urban highways

Used to improve visibility for all road users. Can be applied along a corridor or at spot locations like signalized intersections. Lighting is especially effective at reducing night-time pedestrian and bicyclist crashes.







Safety Focus Areas

• Angle Crashes

(Warm Springs Road Connector, Milgen Road)

- Roadway Departure Crashes (Woodruff Farm Road, Gateway Road)
 - rood, arrivarin noda, catomay noda
- (Warm Springs Road Connector)

• Bicycle Crashes

Warm Springs
Road Connector

North of Miller Road to Milgen Road

Milgen Road

Warm Springs Road Connector to E of Stratford Lane

Woodruff Farm Road

Milgen Road to south of Corporate Ridge Parkway

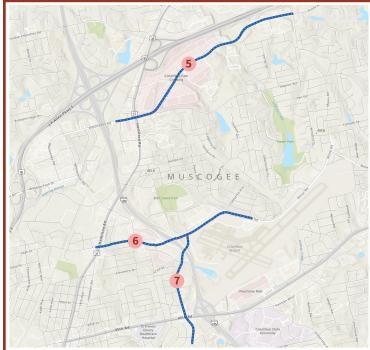
Gateway Road

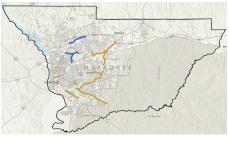
Miller Road to J R Allen
Parkway

• Fill sidewalk gaps corridor-wide.

- Install trail crossing improvements at the Fall Line Trace Trail.
- Install pedestrian safety improvements at Miller Road,
 Manchester Expressway, and Milgen Road.
- Install raised median at Peek Industrial Drive.
- Install sidewalks and rumble strips corridor-wide.
- Install pedestrian safety improvements at Miler Road and Woodruff Farm Road.
- Install multi-use path from Macon Road to Milgen Road.
- Install rumble strips from Macon Road to Milgen Road.
- Install curve safety improvements from north of Macon Road to north of Corporate Ridge.
- Install wide-edge lines corridor-wide.
- Install curve safety improvements south of Coca-Cola Boulevard.
- Install intersection safety improvements at Billings Road and Miller Road.







Safety Focus Areas

- Angle Crashes (Whittlesey, Airport Thruway)
- Pedestrian Crashes (Armour Road)



- Install lighting at signalized intersections corridor-wide.
- Install multi-use path corridor-wide.
- Fill sidewalk gaps corridor-wide.
- Consider installing a new pedestrian crosswalk with pedestrian hybrid beacons (PHB) between Weems Road and Adams Farm Drive.
- Install curve safety improvements from Adams Farm Drive to Moon Road.
- Install access management improvements at Hamilton Park Road, the Walmart Entrance, and Livingston Drive.
- Airport Thruway
 US 27 to Grumman Ave
- Install sidewalks corridor-wide.
- Installed landscaped median from 23rd Avenue to I-185.
- Consider installing a roundabout at Britt David Road.
- Install pedestrian intersection safety improvements at all signalized intersections corridor-wide.
- Armour Road
 Airport Thruway to
 Warm Springs Road
- Consider reducing corridor from four lanes to two, and install multi use path corridor-wide.
- Fill in missing sidewalk gaps from Warm Springs Road to I-185.
- Install pedestrian safety improvements at Warm Springs Road, Sidney Simons Boulevard, and Manchester Expressway.







Safety Focus Areas

• Pedestrian Crashes

(Floyd Road, Buena Vista Road, Saint Marys Road)

Angle Crashes

(Forrest Road, Buena Vista Road, Saint Marys Road)

• Roadway Departure Crashes (Floyd Road, Saint Marys Road)

- 8 Forrest Road

 Morris Road to east of Floyd Road
- Consider installing a roundabout or traffic signal at Reese Road.
- Install curve safety improvements from Tupelo Drive to Palomino Drive.
- Install median at Wesley Drive and east of Morris Road.
- Install Intersection Safety Improvements at Welborn Drive and Morris Road.
- Floyd Road

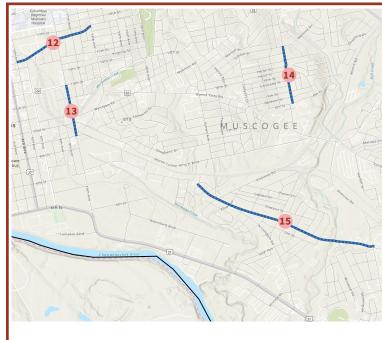
 Branton Lane to Buena
 Vista Road
- Consider reducing corridor from four lanes to two, and install multi use path corridor-wide.
- Consider a new pedestrian crosswalk with rectangular rapid flashing beacons (RRFB) at **Booth Street.**
- Install Curve Safety Improvements from Gardiner Drive to Floyd Court.
- Install pedestrian safety improvements at Luna Drive, Hunter Road, and Forrest Road.
- Buena Vista Road

 MLK Jr Blvd to east of
 Floyd Road
- Install a landscaped median from Dogwood Drive to Floyd Road.
- Consider new pedestrian crosswalks with rectangular rapid flashing beacons (RRFB) at Tennessee Drive and Celia Drive.
- Install intersection safety improvements at **Floyd Road.**
- Saint Marys Road

 Buena Vista Road to

 Tiger Creek
- Consider reducing corridor from four lanes to two, and install multi use path from **Buena Vista Road to Robin Road.**
- Consider installing pedestrian crosswalks with rectangular rapid flashing beacons (RRFB) at Meadow Drive, and Nightingale Drive.
- Consider installing a roundabout at Leary Avenue.
- Install pedestrian safety improvements at Oakley Drive, I-185, and Farr Road.







Safety Focus Areas

- Roadway Departure Crashes (Rigdon, Cusseta)
- Angle Crashes (10th Ave, Rigdon)
 - Pedestrian & Bicycle Crashes

(Linwood, Cusseta)



Linwood Blvd

5th Avenue to 13th Avenue

- Install multi-use path corridor-wide.
- Consider installing a new pedestrian crosswalk with rectangular rapid flashing beacons (RRFB) at 11th Avenue.
- Install pedestrian safety improvements at 10th Avenue.



10th Avenue

13th Street to 9th Street

- Consider reducing corridor from four lanes to two and install multi-use path **corridor-wide.**
- Install lighting at 13th Street.
- Install pedestrian safety improvements at 13th Street, Wynnton Road, Martin Luther King Jr Boulevard
- Consider installing a roundabout at Wynnton Road

14

Rigdon Road

Melrose Drive to 8th Street

- Install a multi-use path corridor-wide.
- Fill in missing sidewalk gaps from Rigdon Road to 8th Street.
- Consider a new pedestrian crosswalk with rectangular rapid flashing beacons (RRFB) at **Rigdon Road.**

15

Cusseta Road

26th Avenue to Fort Benning Road Consider installing new pedestrian crosswalks with rectangular rapid flashing beacons (RRFBs) at 28th Avenue, 30th Avenue, and 32nd Avenue.







Over half of traffic fatalities in Columbus occur on roadways that are maintained by the state. Although the Columbus Consolidated Government does not control state roadways, it will work with its state partners at the Georgia Department of Transportation to address the following safety issues identified by the Safety Action Plan. By working together we can achieve our goal of zero fatalities and serious injuries.

- US 80/J R
 Allen Parkway
 State Line to E of River
 Road
- US 27/Veterans
 Parkway
 Moon Road to Alexander
 - Street
- 3 US 80/Beaver Run Road N of Flat Rock Road to Technology Parkway
- 4 US Alt 27/
 Manchester
 Expressway
 US 27 to Armour Road
- US Alt 27/ Manchester Expressway

I-185 to Reese Road

| Safety Focus Areas | Potential Countermeasures |
|---|---|
| Roadway departure crashes at curves, particularly during "wet' roadway conditions | Curve safety improvements |
| Pedestrian crashes at signalized intersections, angle crashes at signalized intersections, angle crashes within two-way-left-turn lane segments | Pedestrian safety and signal timing improvements at signalized intersections Access management Sidewalks |
| Roadway departure crashes at curve locations, angle crashes at signalized intersections | Curve safety improvements Signal timing improvements Sidewalks |
| Pedestrian crashes at signalized intersections, pedestrian crashes away from signalized intersections, pedestrian crashes at night, left-turn related crashes at signalized intersections | Pedestrian safety and signal timing improvements at signalized intersections New pedestrian crosswalks at high crash and high activity locations Lighting |
| Angle crashes at signalized intersections, roadway departure crashes at I-185 off-ramps | Pedestrian safety and signal timing improvements at signalized intersections Curve safety improvements |







Over half of traffic fatalities in Columbus occur on roadways that are maintained by the state. Although the Columbus Consolidated Government does not control state roadways, it will work with its state partners at the Georgia Department of Transportation to address the following safety issues identified by the Safety Action Plan. By working together we can achieve our goal of zero fatalities and serious injuries.

6

US 27/Veterans Parkway

River Road to 10th Street

7

SR 22/Wynnton Road

Buena Vista Road to Rigdon Road

8

SR 22/Macon Road

Rigdon Road to Reese Road

9

US 280/4th Street

State Line to 30th Avenue

10

US 280/Victory Drive

30th Ave to I-185

Safety Focus Areas

Pedestrian crashes at and away from signalized intersections, pedestrian and bicycle crashes at night, angle crashes at signalized intersections.

Pedestrian crashes at signalized intersections, pedestrian crashes away from signalized intersections angle crashes at unsignalized intersections

Pedestrian crashes at signalized intersections, angle crashes at unsignalized intersections, roadway departure crashes at curve locations

Pedestrian crashes at signalized intersections, angle crashes at unsignalized intersections, roadway departure crashes at curve locations

Pedestrian crashes at signalized intersections, away from signalized intersections, and at night, angle crashes at unsignalized intersections, roadway departure crashes

Potential Countermeasures

- Pedestrian safety and signal timing improvements at signalized intersections
- New pedestrian crosswalks at high crash and high activity locations
- Lighting
- Pedestrian safety improvements at traffic signals
- New pedestrian crosswalks at high crash and high activity locations
- Sidewalks
- Lighting
- Access management
- Pedestrian safety improvements at signalized intersections, sidewalks
- Access management improvements at unsignalized intersections
- Curve safety improvements
- Pedestrian safety improvements at traffic signals
- Access management
- Curve safety improvements
- New pedestrian crosswalks at high crash and high activity locations
- Lighting
- Pedestrian safety improvements at traffic signals
- New pedestrian crosswalks at high crash and high activity locations
- Sidewalks
- Llighting
- Access management



SAFE ROUTES TO SCHOOL EDUCATION PROGRAM

A Calendar of Activities for Safe Routes to School (SRTS) Education was developed for the 2026-27 School Year with a low-budget, community-friendly, and kid-focused programs. This program is intended to offer each school a menu to choose the programs that are most approriate and useful for each school. Each school has varying levels of capacity and interest in SRTS, and should have the flexibility to choose which programs work best for their students and families.

For the programs that are most useful in Columbus, our team will develop support materials to make it easy for schools to implement these programs. Please use a sticker dot to vote for the programs that you are most excited about, and therefore would prioritize for support materials.



2026-2027 Calendar of Activities

August 🛗

Focus: "Back to Safe School"

- SRTS Program Kickoff
- Walk & Roll Wednesday (8/5)
- Public Services Announcement Conest 🍪
- Text-and-Drive Obstacle Course

September 🛗

Focus: "Sports Themes"

- Walk & Roll Wednesday (9/2)
- Wear Your Sports Team to School Day
- Neighborhood Speed Watch

October 🛗

Focus: "Pedestrian Safety"

- National SRTS & National Pedestrian Safety Month
- Walk & Roll Wednesday (10/7)
- National Walk to School Day (10/7)
- National Teen Driver Safety Week (10/19-10/23) 📝
- Costume Walk Parade

November Focus: "Gratitude for Safety"

- Walk & Roll Wednesday (11/4)
- Gear Drive

December Focus: "Lights & Visibility Month"

- Walk & Roll Wednesday (12/2)
- Safe Holiday Routes Map
- SRTS Program Community Information Session
- Do Not Disturb While Driving Campaign 🐼

🖙 = Partnership with Local leadership

= Citywide opportunity

= Nationally recognized event

Partnering with local organizations, such as police/fire departments, bike shops, and neighborhood associations, is recommended. Additional potential partners include:

Walk & Roll Wednesday (1/6)

January 🛗 Focus: "New Year, Safe Start"

- Safety Pledge Week
- Safety Selfie Contest
- Parent-Teen Safe Driving Night
- February Focus: "Walking with Friends, Family, and Celebrating Crossing Guards"
- Walk & Roll Wednesday (2/3)
- National Crossing Guard Day (2/10) 📝
- Take your family to school week (2/17-2/21) (2)
- Announce Walk Audit

March 📾

Focus: "Look Left, Look Right"

- Walk & Roll Wednesday (3/3)
- St. Paddy's Day 5K 🏠

April 🛗

Focus: "Step Into Spring"

- Distracted Driver Awareness Month ②
- Walk & Roll Wednesday (4/7)
- National Walking Day (4/7) 📝
- Every Kid Healthy Week (4/19-4/23) 📝
- Run & Roll Relay

May 🛗

Focus: "Bike Safety"

- Bike Safety Month 📝
- Global Youth Traffic Safety Month 📝
- Walk & Roll Wednesday (5/5)
- Bike to School Day (5/12) 📝
- Bike to Work Week (5/17-5/21) **⊘**
- Bike to Work Day (5/21) 🗹
- Last Week of School SRTS and WRW Celebration
- Report to School Board on SRTS Activities & Impact

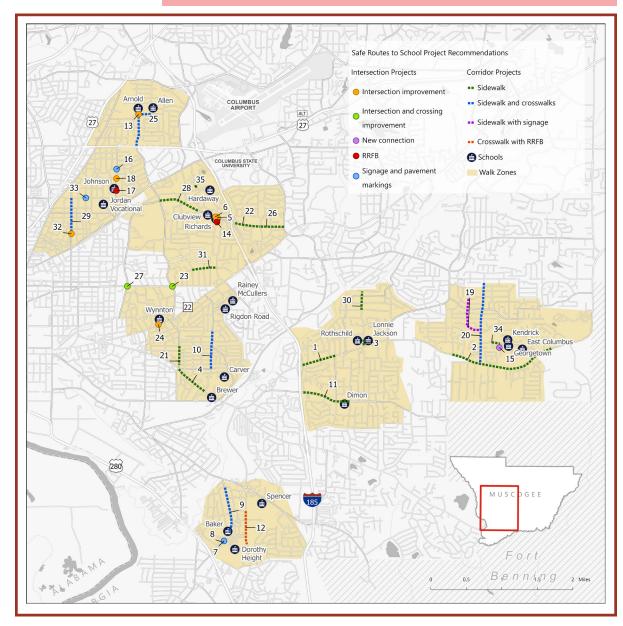
Implementation

- Columbus Cultural Arts Alliance
- Bill and Olivia Amos Children's Hospital
- Walk/Run Clubs (Fleet Feet)
- Bike Clubs (bicycle Columbus)
- Boys & Girls Club of the Chattahoochee Vallev
- Boy Scouts of America, Troup 91 Chattahoochee Council
- · Girls, Inc.
- Easter Seals West Georgia
- Twin Cedars Youth and Family Services
- Safe Teen Driving Academy
- · Teens in the Driver Seat
 - Georgia DOT Safe Driving Summit

West of Veterans



SAFE ROUTES TO SCHOOL RECOMMENDATIONS



Safe Routes to School Recommendations

The above map shows Safe Routes to School (SRTS) project recommendations that were developed to improve safe access to schools throughout the region. project types include both corridor and intersections projects to provide safe walking and crossing facilities for students, as well as improvements to alert drivers to locations with significant student activity. More information about project locations and details can be found in the Safe Routes to School Recommendations table.



What is YOUR priority?

Place a pin on the SRTS project that is your top priority!



SAFE ROUTES TO SCHOOL RECOMMENDATIONS

Safe Routes to School Recommendations

The following table corresponds with the Safe Routes to School Project Map. The table provides detailed information for the projects that are recommended to improve safe access to schools throughout the region.

| ID | Schools Served | Project Area | Potential Safety Countermeasures |
|----|---|--|--|
| 1 | Rothschild Leadership Academy, Lonnie Jackson Elementary | Buena Vista Rd from I-185 Ramp to Rosewood Dr | Install sidewalks on north side |
| 2 | Kendrick High, East Columbus Magnet, Georgetown Elementary | Buena Vista Rd from Watson Dr to Bayberry Dr | Add sidewalk on missing side, repaint crosswalk at Amber |
| 3 | Rothschild Leadership Academy, Lonnie Jackson Elementary | Hunt Ave from Buena Vista Rd to Rothschild Driveway | Install sidewalk on both sides |
| 4 | Carver High, Brewer Elementary | Buena Vista Road from Baldwin St to Annette Ave | Add sidewalks on missing sides |
| 5 | Clubview Elementary, Richards Middle | Edgewood Rd at Sue Mack Dr | Convert existing eastbound to northbound left turn to left + through, or install variable sign allowing through during school drop-off/pick-up hours |
| 6 | Clubview Elementary, Richards Middle | Edgewood Rd at Richards Middle Driveway | Targeted enforcement of no left turn from westbound Edgewood into Richards Middle School or install median to block the movement |
| 7 | Spencer High, Baker Middle | Benning Dr at Roper Ave | Replace pedestrian sign and repaint crosswalk |
| 8 | Spencer High, Baker Middle, Dorothy Height Elementary | Benning Dr from End of trail to Existing sidewalk | Add sidewalk on east side to fill gap |
| 9 | Spencer High, Dorothy Height Elementary | Benning Dr from Winston Rd/ Lakeside Dr to Vine St | Add sidewalks on missing side, crosswalks |
| 10 | Carver High, Rainey McCullers, Rigdon Road, Wynnton Elementary | Rigdon Rd from Schaul St to Baldwin St | Add sidewalks on missing sides, crosswalks |
| 11 | Rothschild Leadership Academy, Dimon Elementary | Steam Mill Road from I-185 to Southern Pines Dr | Install sidewalks on north side of road |
| 12 | Baker Middle, Dorothy Height Elementary | Fort Benning Rd from Cusseta Rd to Chapman Way | Crosswalks, RRFB |
| 13 | Allen Elementary, Arnold Middle | 51st St at Woodruff Rd | Reconfigure intersection to be two side-by-side three-way stops. |
| 14 | Clubview Elementary, Richards Middle | Sue Mack Dr at Richards Middle Driveway | Install mid-block crossing |
| 15 | Georgetown Elementary | High Ln at Multi-family complex | Open multi-family housing complex gate and add mid-block crosswalk |
| 16 | Johnson Elementary | 17th Ave at 41st St | Relocate school zone signage closer to school |
| 17 | Jordan Vocational High, Johnson Elementary | Woodlawn Avenue at S of 38th st | Add midblock crossing, crosswalk, HAWK or RRFB |
| 18 | Jordan Vocational High, Johnson Elementary | 17th Ave at 39th St | Evaluate all way stop control |
| 19 | Kendrick High, East Columbus Magnet, Georgetown Elementary | Winfield Ln/Mill Branch Rd from Olivia Rd to Amber Dr | Add sidewalks on both sides, install limited sight distance warning sign at Luna Dr |
| 20 | Kendrick High, East Columbus Magnet, Georgetown Elementary | Amber Dr from Marlette Ct to Buena Vista Rd | Add sidewalk on missing side, repaint crosswalk at Georgetown Dr |
| 21 | Carver High, Rainey McCullers | Lawyers Ln from Bell St to 9th St | Add sidewalks on missing sides |
| 22 | Hardaway High, Richards Middle, Clubview Elementary | Edgewood Rd from East Lindsay Dr to Norris Rd | Add sidewalks on north side of Edgewood |
| 23 | Wynnton Arts Academy | Hilton Ave at 17th St | Crosswalks, RRFB, address skew |
| 24 | Wynnton Arts Academy | Wildwood Ave at Wynnton Rd | Prohibit southbound to eastbound left turns from Wildwood Ave to Wynnton Rd during school drop-off and pick-up |
| 25 | Allen Elementary, Arnold Middle | Woodruff Rd/51st St from 45th Rd to 23rd Ave | Add sidewalks on missing sides, crosswalks |
| 26 | Hardaway High, Richards Middle, Clubview Elementary | Edgewood Rd from Norris Rd to University Ave | Add sidewalk on north side of Edgewood |
| 27 | Wynnton Arts Academy | Cherokee Ave at 17th St | Crosswalks, RRFB, address skew |
| 28 | Hardaway High, Richards Middle, Clubview Elementary | Edgewood Rd from Hilton Ave to Clubview Dr | Add sidewalk on north side of Edgewood |
| 29 | Jordan Vocational High, Johnson Elementary | 12th Ave from 29th St to 35th St | Add sidwalk on missing side, crosswalks |
| 30 | Rothschild Leadership Academy, Lonnie Jackson Elementary | Hunt Ave from Langdon St to Gardiner Dr | Install sidewalk on west side of road |
| 31 | Hardaway High, Richards Middle | Cross Country HI from Preston Drive to Marilon Dr | Add sidewalks on both sides of Cross Country Hill |
| 32 | Jordan Vocational High | 12th Ave at 29th St | Cul-de-sac on Waverly |
| 33 | Jordan Vocational High, Johnson Elementary | 14th Ave at 35th St | Repaint crosswalks and pavement markings |
| 34 | Georgetown Elementary | Georgetown Dr from Driveway to High Ln | Add sidewalk on south side of Georgetown Drive |
| 35 | Hardaway High, Richards Middle | Armour Ave from Apartment Driveway to Trail Crossing | Add sidewalk on west side of Armour Ave |

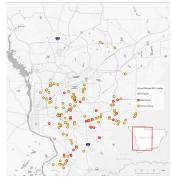


SAFE ROUTES TO SCHOOL PROJECT PRIORITIZATION

After project identification, the prioritization process establishes a suggested order for implementation based on the overall priority determined for each project. The following information outlines the prioritization process.

Scoring Criteria

There are six criteria applied to each SRTS project to determine its priority relative to other projects. Each project is evaluated and assigned a score related to each criteria, which is then summed to create the project's Total Priority Score. The criteria scores and Total Priority Scores can be seen on the Safe Routes to School Priority Projects Table.



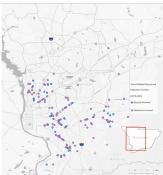
School-Related Fatal & Serious Injury Crashes

Projects are scored based on total crashes with one or more fatalities or serious injuries that occurred during school pick-up or drop-off hours and within 200 feet of the recommended project.



Pedestrian Risk Factor

Projects are scored based on the pedestrian risk factor of the highest risk roadway segment within 200 feet of the recommended project.



School-Related Pedestrian & Bicycle Crashes

Projects are scored based on total crashes with a pedestrian or bicyclist involved that occurred during school pick-up or drop off hours and within 200 feet of the recommended project.



Bicycle Risk Factor

Projects are scored based on the bicycle risk factor of the highest scoring roadway segment within 200 feet of the recommended project. Higher numbers indicate increased risk for bicyclists.



Active Mode High Injury Network

Projects are scored if the recommended improvement is located on the bicycle and pedestrian High Injury Network (HIN).

High Benefit Score – An optional qualitative factor was included to score projects that have a very low cost and can be implemented quickly, such as repainting pavement markings, replacing faded signs, or addressing very small gaps in the sidewalk or trail network.

Scoring Methodology

For each of the criteria, the range of values from the quantitative analysis was divided into thirds and projects with values in the top third received the highest number of points, the middle third received less points, and the lowest third received the least points.

| Evaluation Criteria | Highest Third | Middle Third | Lowest Third | |
|---|---------------|--------------|--------------|--|
| School-related KSI crashes | 6 points | 4 points | 2 points | |
| School-related bicycle and pedestrian crashes | 6 points | 4 points | 2 points | |
| Active Mode HIN | 3 points | 2 points | 1 point | |
| Pedestrian Risk Factor | 3 points | 2 points | 1 point | |
| Bicycle Risk Factor | 3 points | 2 points | 1 point | |



SAFE ROUTES TO SCHOOL PRIORITY PROJECT TABLE

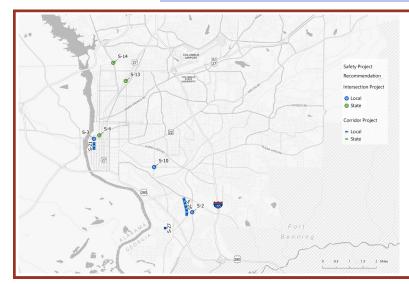
Safe Routes to School Priority Projects

This table represents the results of the preliminary prioritization process that was used to evaluate each SRTS project. A higher Total Priority Score indicates a higher priority project for implementation. These projects can provide a significant benefit to school areas where students may experience safety concerns while traveling to and from school.

| | Schools Served | | Prioritization Criteria Scoring | | | | | Total | | |
|----|--|--|---------------------------------|---------------------|-----|------------------------------|---------------------------|--------------------------|-------------------|--|
| ID | | Potential Safety Countermeasures | KSI Crashes | Bike/Ped Crashes | HIN | Pedestrian Risk Factor | Bicycle Risk Factor | High Benefit Score | Priority Score | Notes for High Benefit Score |
| 1 | Rothschild Leadership Academy, Lonnie Jackson Elementary | Install sidewalks on north side | 6 | 4 | 3 | 3 | 3 | 0 | 19 | |
| 2 | Kendrick High, East Columbus Magnet, Georgetown Elementary | Add sidewalk on missing side, repaint crosswalk at Amber | | 6 | 1 | 3 | 3 | 0 | 17 | |
| 3 | Rothschild Leadership Academy, Lonnie Jackson Elementary | Install sidewalk on both sides | 2 | 2 | 1 | 3 | 3 | 5 | 16 | Medium cost improvement that addresses observed demand |
| 4 | Carver High, Brewer Elementary | Add sidewalks on missing sides | 2 | 6 | 1 | 3 | 3 | 0 | 15 | |
| 5 | Clubview Elementary, Richards Middle | Convert existing eastbound to northbound left turn to left + through, or install variable sign allowing through during school drop-off/pick-up hours | 2 | 2 | 1 | 2 | 3 | 5 | 15 | Addresses area with a high number of near-misses |
| 6 | Clubview Elementary, Richards Middle | Targeted enforcement of no left turn from westbound Edgewood into Richards Middle School or install median to block the movement | 2 | 2 | 1 | 2 | 3 | 5 | 15 | Addresses area with a high number of near-misses |
| 7 | Spencer High, Baker Middle | Replace pedestrian sign and repaint crosswalk | 2 | 2 | 1 | 2 | 3 | 5 | 15 | Low cost crossing improvement |
| 8 | Spencer High, Baker Middle, Dorothy Height Elementary | Add sidewalk on east side to fill gap | 2 | 2 | 1 | 2 | 3 | 5 | 15 | Low cost connection between apartments and existing trail |
| 9 | Spencer High, Dorothy Height Elementary | Add sidewalks on missing side, crosswalks | 2 | 6 | 1 | 2 | 3 | 0 | 14 | |
| 10 | Carver High, Rainey McCullers, Rigdon Road, Wynnton Elementary | Add sidewalks on missing sides, crosswalks | 4 | 2 | 3 | 2 | 2 | 0 | 13 | |
| 11 | Rothschild Leadership Academy, Dimon Elementary | Install sidewalks on north side of road | 4 | 2 | 1 | 3 | 3 | 0 | 13 | |
| 12 | Baker Middle, Dorothy Height Elementary | Crosswalks, RRFB | 2 | 6 | 1 | 2 | 2 | 0 | 13 | |
| 13 | Allen Elementary, Arnold Middle | Reconfigure intersection to be two side-by-side three-way stops. | 2 | 2 | 1 | 2 | 1 | 5 | 13 | Low cost intersection improvement to address observed conditions |
| 14 | Clubview Elementary, Richards Middle | Install mid-block crossing | 2 | 2 | 1 | 2 | 1 | 5 | 13 | Addresses area with a high number of near-misses |
| 15 | Georgetown Elementary | Open multi-family housing complex gate and add mid-block crosswalk | 2 | 2 | 1 | 2 | 1 | 5 | 13 | Extremely low cost, provides access to existing sidewalks |
| 16 | Johnson Elementary | Relocate school zone signage closer to school | 2 | 2 | 1 | 2 | 1 | 5 | 13 | Extremely low cost, provides better notification of school zone |
| 17 | Jordan Vocational High, Johnson Elementary | Add midblock crossing, crosswalk, HAWK or RRFB | 2 | 2 | 1 | 2 | 1 | 5 | 13 | Low cost crossing improvement that addresses existing demand |
| 18 | Jordan Vocational High, Johnson Elementary | Evaluate all way stop control | 2 | 2 | 1 | 2 | 1 | 5 | 13 | Low cost intersection improvement to mitigate observed speeding |
| 19 | Kendrick High, East Columbus Magnet, Georgetown Elementary | Add sidewalks on both sides, install limited sight distance warning sign at Luna Dr | 4 | 4 | 1 | 2 | 1 | 0 | 12 | |
| 20 | Kendrick High, East Columbus Magnet, Georgetown Elementary | Add sidewalk on missing side, repaint crosswalk at Georgetown Dr | 2 | 4 | 1 | 3 | 2 | 0 | 12 | |
| 21 | Carver High, Rainey McCullers | Add sidewalks on missing sides | 2 | 4 | 1 | 2 | 2 | 0 | 11 | |
| 22 | Hardaway High, Richards Middle, Clubview Elementary | Add sidewalks on north side of Edgewood | 2 | 2 | 1 | 3 | 3 | 0 | 11 | |
| 23 | Wynnton Arts Academy | Crosswalks, RRFB, address skew | 2 | 2 | 1 | 3 | 3 | 0 | 11 | |
| 24 | Wynnton Arts Academy | Prohibit southbound to eastbound left turns from Wildwood Ave to Wynnton Rd during school drop-off and pick-up | 2 | 2 | 3 | 2 | 2 | 0 | 11 | |
| 25 | Allen Elementary, Arnold Middle | Add sidewalks on missing sides, crosswalks | 2 | 2 | 1 | 3 | 3 | 0 | 11 | |
| 26 | Hardaway High, Richards Middle, Clubview Elementary | Add sidewalk on north side of Edgewood | 2 | 2 | 1 | 3 | 3 | 0 | 11 | |
| 27 | Wynnton Arts Academy | Crosswalks, RRFB, address skew | 2 | 2 | 1 | 2 | 3 | 0 | 10 | |
| 28 | Hardaway High, Richards Middle, Clubview Elementary | Add sidewalk on north side of Edgewood | 2 | 2 | 1 | 2 | 2 | 0 | 9 | |
| 29 | Jordan Vocational High, Johnson Elementary | Add sidwalk on missing side, crosswalks | 2 | 2 | 1 | 2 | 2 | 0 | 9 | |
| 30 | Rothschild Leadership Academy, Lonnie Jackson Elementary | Install sidewalk on west side of road | 2 | 2 | 1 | 2 | 2 | 0 | 9 | |
| 31 | Hardaway High, Richards Middle | Add sidewalks on both sides of Cross Country Hill | 2 | 2 | 1 | 2 | 1 | 0 | 8 | |
| 32 | Jordan Vocational High | Cul-de-sac on Waverly | 2 | 2 | 1 | 2 | 1 | 0 | 8 | |
| 33 | Jordan Vocational High, Johnson Elementary | Repaint crosswalks and pavement markings | 2 | 2 | 1 | 1 | 1 | 0 | 7 | |
| 34 | Georgetown Elementary | Add sidewalk on south side of Georgetown Drive | 2 | 2 | 1 | 1 | 1 | 0 | 7 | |
| 35 | Hardaway High, Richards Middle | Add sidewalk on west side of Armour Ave | 2 | 2 | 1 | 1 | 1 | 0 | 7 | |



TARGETED WALKING & BIKING SAFETY IMPROVEMENTS





In addition to safety improvements along the State and Local Roadway High Injury Network, active transportation safety improvements were developed to target location that exhibit safety concerns for active mode users and a high density of pedestrian or bicycle crashes

- S-2 Fort Benning Dr at Baker Plaza Dr
- S-3 13th St at Broadway
- S-4 SR 85 at 14th St
- S-10 Martin Luther King Jr Blvd at Brown Ave
- S-13 US27/Martha Berry Hwy at Neill Dr
- S-14 SR 219/River Rd at Piggly Wiggly
- S-21 Broadway

 W 10th St to W 12th St
- S-25 Benning Dr

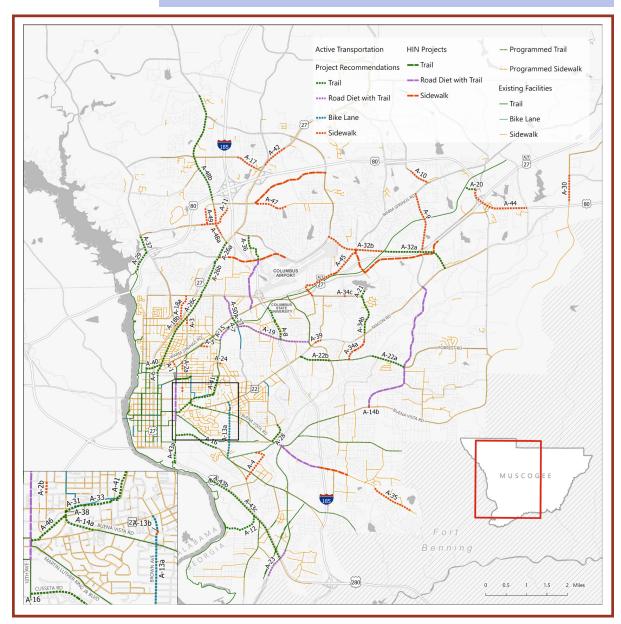
 Benning Dr to Vine St
- S-27 Rosemary Ln
 Ramsey Rd to
 Hawthorne Dr

- Upgrade ADA curb ramps
- Install Leading Pedestrian Interval
- Add design elements, such as brick pattern, to crosswalks
- Install automatic pedestrian detection
- Convert eastbound left turn to protected phase only.
- Upgrade ADA curb ramps
- Update pavement crossing markings
- Add high-visibility crossing, such as brick design or green pavement, to trail crossing
- Install automatic pedestrian detection
- Add signal head across the NW corner
- Remove right turn slip lane
- Upgrade ADA curb ramps
- Add high-visibility pavement marking for trail crossing
- Install Leading Pedestrian Interval
- Potential for Traffic Calming
- Explore midblock crossing with Pedestrian Hybrid Beacon
- Install Leading Pedestrian Interval
- Install automatic pedestrian detection
- Advanced warning signs at midblock crossings
- Improve existing sidewalk facility, including addition of a buffer. Additionally, consider constructing new sidewalk along east side of road.
- Upgrade all existing crossings.
- Implement Traffic Calming. Consider all-way stops at intersections with crash history.
- Add high-visibility pavement markings
- Install additional lighting
- Add Sharrow pavement markings.

West of Veterans



WALKING & BIKING NETWORK DEVELOPMENT



Walking & Biking Recommendations

Active mode projects were recommended along roadways with safety concerns in order to improve the overall regional network. These projects help to fill gaps in and expand the existing network, providing safe connections to destinations for those walking and biking throughout the region. Facility types include trail, sidewalk, and bike lane. Potential road diet opportunities are also highlighted, creating more opportunities for trail facilities. See the HIN Project boards for more information on HIN Projects



What is YOUR priority?

Place a pin on the active mode project that is your top priority!



WALKING & BIKING NETWORK DEVELOPMENT

Walking & Biking Recommendations

The following tables outline walking and biking projects that are recommended to improve safe active transportation options across the region, including sidewalk, trail, bike lane, and potential opportunities for a road diet with trail.

| ID | Project Type | Road Name | From | То | HIN Overlap |
|-------|----------------------|-----------------------|---|--|-------------------------------|
| A-1 | Sidewalk | 10th Ave | Talbotton Rd | Center St | Active Mode HIN |
| A-2a | Sidewalk | 11th Ave | Existing trail | 19th St | - |
| A-2b | Sidewalk | 11th Ave | 14th St | 15th St | - |
| A-3 | Sidewalk | 12th Ave | Hamilton Rd | 35th St | - |
| A-4 | Sidewalk | 20th Ave/E Central St | Andrews Rd | N Lumpkin Rd | - |
| A-5 | Sidewalk | 28th St | Talbotton Rd | Existing sidewalk east of 16th Ave | - |
| A-6 | Trail | 5th Ave | Talbotton Rd | 17th St | - |
| A-7 | Trail | Off-street | Cherokee Ave | Existing trail | - |
| A-8 | Trail | Off-street | Edgewood Rd | Existing Trail | - |
| A-9 | Sidewalk | Billings Rd | Warm Springs Rd | Gateway Rd | - |
| A-10 | Sidewalk | Blackmon Rd | Warm Springs Rd | Walmart Driveway | Active Mode HIN |
| A-11 | Sidewalk | Bradley Park Dr | Bradley Park Access Rd | Columbus Children's Dentistry existing sidewalk | - |
| A-12 | Trail | Off-street | US 27/Victory Dr | Rigdon Park existing trail | - |
| A-13a | Bike Lane | Brown Ave | Wynnton Rd | Cusseta Rd | Active Mode HIN |
| A-13b | Sidewalk | Brown Ave | Existing sidewalk north of Schaul St | Existing sidewalk south of Schaul St | Active Mode HIN |
| A-14a | Trail | Buena Vista Rd | Warren Williams Rd | SR 22/Wynnton Rd | Active Mode HIN |
| A-14b | Sidewalk | Buena Vista Rd | McBride Dr | Walmart | Local HIN, Active Mode HIN |
| A-15 | Road Diet with Trail | Cherokee Ave | Camille Dr | Slade Dr | - |
| A-16 | Trail | Cusseta Rd | 10th Ave | 20th Ave | Active Mode HIN |
| A-17 | Sidewalk | Double Churches Rd | Double Churches Park driveway | Hamilton St | Active Mode HIN |
| A-18a | Sidewalk | Earline Ave | 37th St | Manchester Expy | - |
| A-18b | Sidewalk | Earline Ave | 35th St | River Rd | - |
| A-19 | Road Diet with Trail | Edgewood Rd | Hilton Ave | University Ave | - |
| A-20 | Trail | Flat Rock Rd | US 80/J R Allen Pkwy E | Existing trail | - |
| A-21 | Trail | Off-street | Reese Rd | Cooper Creek Park trails | - |
| A-22a | Trail | Forrest Rd | Palomino Dr | Woodruff Farm Rd | Active Mode HIN |
| A-22b | Trail | Forrest Rd | Macon Rd | Morris Rd | Active Mode HIN |
| A-23 | Road Diet with Trail | Fort Benning Rd | Shelby St | Mathews St | Active Mode HIN |
| A-24 | Sidewalk | Garrard St | Cherokee Ave | Forest Ave | - |
| A-25a | Sidewalk | Garrett Rd | Jackson Rd | Existing sidewalk north of Aaron Cohn Middle School | - |
| A-25b | Sidewalk | Garrett Rd | Yarbrough Rd | Existing sidewalk south of Aaron Cohn Middle School | - |
| A-26a | Trail | Hamilton Rd | Whitesville Rd | Hamilton Rd | State HIN, Active Mode HIN |
| A-26b | Trail | Hamilton Rd | US 27 | Manchester Expy | - |
| A-26c | Trail | Hamilton Rd | US 27/Manchester Expy | Talbotton Rd | - |
| A-27 | Trail | Hilton Ave | Edgewood Rd | Warm Springs Rd | - |



WALKING & BIKING NETWORK DEVELOPMENT

Walking & Biking Recommendations (continued)

| ID | Project Type | Road Name | From | То | HIN Overlap |
|-------|----------------------|---|--|--|-------------------------------|
| A-28 | Trail | Illges Rd | Buena Vista Rd | 8th St | Active Mode HIN |
| A-29 | Trail | Lake Oliver Rd | Existing trail | SR 219/River Rd | - |
| A-30 | Sidewalk | Lynch Rd | Garrett Rd | Existing sidewalk north of Macon Rd | - |
| A-31 | Trail | Midway Dr/13th St | SR 22/13th Ave | 14th Ave | - |
| A-32a | Trail | Miller Rd | SR 22 | Existing trail | Active Mode HIN |
| A-32b | Sidewalk | Miller Rd | Moon Rd | Existing trail | - |
| A-33 | Trail | Off-street | 14th Ave | 18th Ave | - |
| A-34a | Sidewalk | Reese Rd | Forrest Rd | Old Macon Rd | - |
| A-34b | Trail | Reese Rd | Cooper Creek park | SR 22 | - |
| A-34c | Sidewalk | Reese Rd | Existing sidewalk east of Castlewood Pkwy | Existing sidewalk west of Castlewood Pkwy | - |
| A-35 | Sidewalk | Saint Marys Rd | Valley Crest Dr | Bunker Hill Rd | Active Mode HIN |
| A-36 | Trail | Smore Dr, Sowega Dr, Armour Rd | Airport Thruway | W Britt David Rd | - |
| A-37 | Trail | SR 219/River Rd | Lake Oliver Rd | Cascade Rd | - |
| A-38 | Trail | SR 22/13th Ave | Warren Williams Rd | Midway Dr | Active Mode HIN |
| A-39 | Sidewalk | SR 22/Macon Rd | Primrose Rd | Eastgate Plaza | Active Mode HIN |
| A-40 | Trail | Talbotton Rd | SR 85 | Hamilton Rd | - |
| A-41 | Trail | Off-street | 18th Ave | 17th St | - |
| A-42 | Sidewalk | US 27/Hamilton Rd | Tower Rd | N Lake Pkwy | State HIN |
| A-43a | Trail | US 27/US 280/Martha Berry Hwy/Victory Dr | 10th Ave | Lumpkin Blvd | State HIN, Active Mode HIN |
| A-43b | Trail | US 27/US 280/Martha Berry Hwy/Victory Dr | 30th Ave | 22nd Ave | Active Mode HIN |
| A-43c | Trail | US 27/US 280/Martha Berry Hwy/Victory Dr | 30th Ave | Fort Benning Rd | State HIN, Active Mode HIN |
| A-44 | Sidewalk | US 80/Beaver Run Rd | Flat Rock Rd | Psalmond Rd | State HIN |
| A-45 | Sidewalk | Warm Springs Rd | Reese Rd | Warm Springs Connector | - |
| A-46 | Trail | Warren Williams Rd/ Wynnton Rd | Buena Vista Rd | 10th Ave | - |
| A-47 | Sidewalk | Weems Rd | Whittlesey Blvd | Summerchase Way | - |
| A-48a | Sidewalk | Whitesville Rd | School Business Rd | Rivertown Rd existing sidewalk | - |
| A-48b | Trail | Whitesville Rd | Headquarter Nissan existing sidewalk | Bridgemill Dr | - |
| A-49 | Sidewalk | Whittlesey Rd | Bradley Park Dr | Rivertown Pre-Owned Vehicles existing sidewalk | - |
| A-50 | Road Diet with Trail | Woodruff Rd | Manchester Expy | Warm Springs Rd | Active Mode HIN |