

# Action Plans and SS4A: Aligning Planning Efforts to Implementation

**2023 APA-PA Annual Conference** 



### Agenda

- Funding Considerations
- Cumberland County Bike-Ped Safety Action Plan (case study)
  - What was accomplished
  - How it complied with funding requirements
  - Concepts
  - Lessons Learned
- Q&A



### Safety Funding

#### Safe Streets and Roads for All (SS4A)

- Competitive FHWA grants for safety improvements on public roads
- Available to governing bodies below the state government level (township, county, BID, MPO)
- \$5 billion made available in the Bipartisan Infrastructure Law (BIL) over 5 years
- \$1 billion of funding per year
  - 40% of awards must go toward planning activities each year
- 20% local match

#### **Highway Safety Improvement (HSIP)**

- Annual federal program distributed to state DOTs
- PennDOT receives ~\$126M annually and distributes about \$74M to its planning regions based on crash data
- Purpose is to reduce fatalities and serious injuries on state roads by...
- Implementing systemic safety countermeasures



### Safe Streets & Roads for All (SS4A)

The Safe Streets and Roads for All (SS4A) program supports the USDOT's National Roadway Safety Strategy, which is centered around the Safe System Approach:

- Funds local initiatives to prevent fatalities and serious injury (FSI)
- Supports "Vision Zero" or "Toward Zero Deaths" initiatives





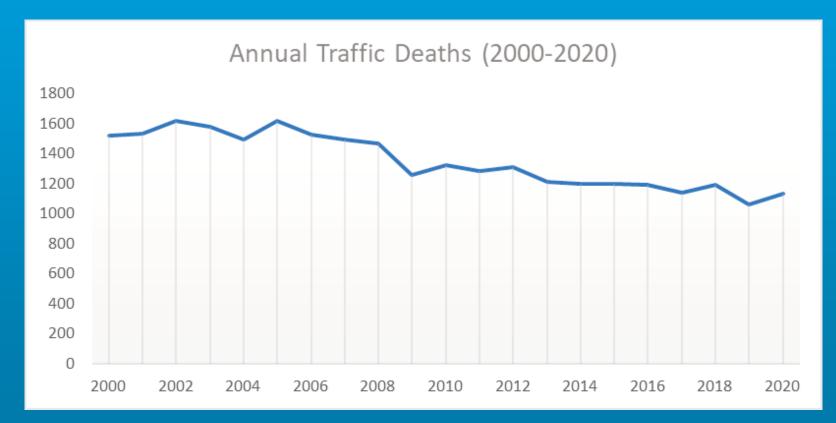
### Vision Zero/Towards Zero Deaths

#### In Pennsylvania

- 1,129 fatalities (2020)
- 52% due to Lane Departure crashes
  - 77% involved hitting Fixed Objects

#### **National trend**

- 2021 was the highest number of fatalities since 2007
- Pedestrian deaths were highest in 40 years





### Vision Zero/Towards Zero Deaths

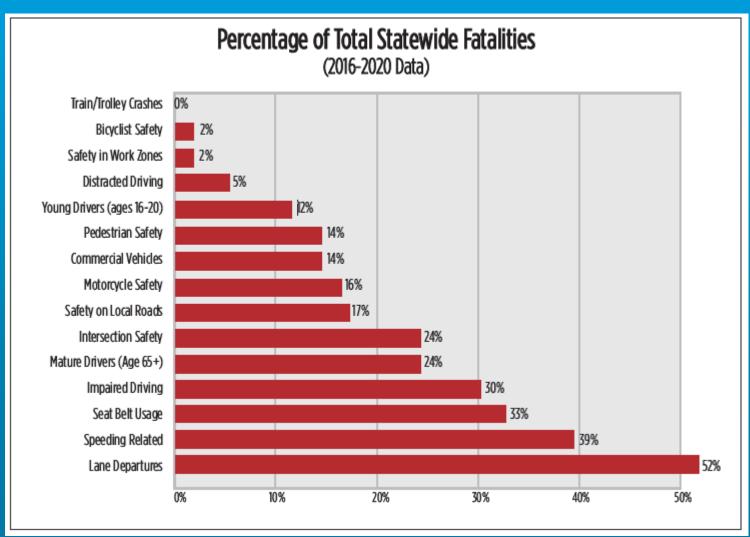
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### Vision Zero/Towards Zero Deaths

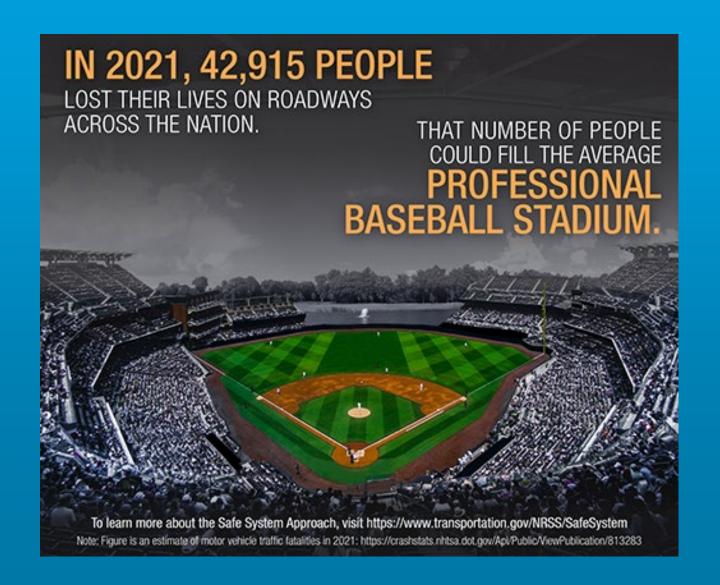
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### **Action Plan Grants**

- Create a comprehensive safety action plan
- Conduct supplemental planning activities in support of an existing action plan
- Estimated funding per grant:
  - \$200,000 to \$1 million for a single applicant
  - \$200,000 to \$5 million for a joint or regional applicant

### **Implementation Grants**

- Implement projects and strategies outlined in a qualifying comprehensive safety action plan
- Conduct supplemental planning activities in support of an existing action plan
- Estimated funding per grant:
  - \$5 million to \$30 million for a single applicant
  - \$3 million to \$30 million for a rural or tribal applicant
  - \$5 million to \$50 million for a joint or regional applicant



### **Grant Types & the Process**

**Implementation Grants** 

**Supplemental Planning** 

**Safety Action Plan** 

Create a comprehensive safety action plan

Amend, enhance, or revise an existing safety action plan

Finalize priority project selections and concepts

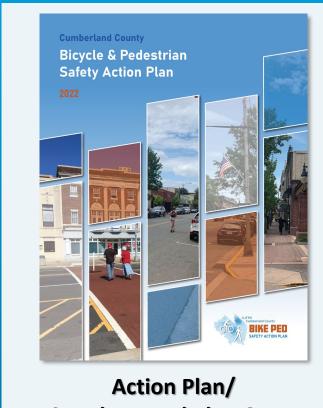
Produce a proof-of-concept

Conduct supplemental planning activities Construct or implement items from a safety action plan

Demonstration
Projects
Etc.



### **Grant Type Examples**



**Supplemental Plan Grant** 



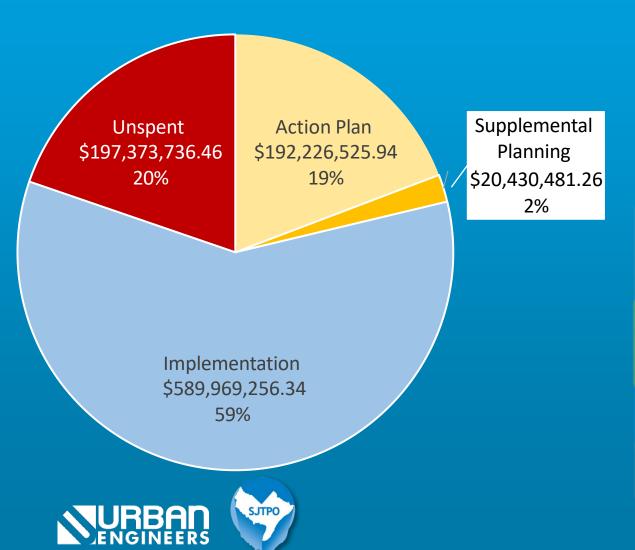
Supplemental/ **Demonstration Grant** 



**Implementation Grant** 



### **National Summary**



### SS4A Funding Allocation by Award Type (FY22) Total Allocation: \$1 billion

|                        | Funded          | Non-Funded     |
|------------------------|-----------------|----------------|
| Safety Action Planning | \$192.2 million | \$0            |
| Supplemental Planning  | 20.4 million    | 0              |
| Implementation         | 590.0 million   | 1.98 billion   |
| Total                  | \$802.6 million | \$1.98 billion |

Data: Federal Highway Administration

### SS4A Eligibility

Worksheet Purpose: To determine whether an applicant's plan is eligible for applying for..

- 1. Implementation Grant
  - Design and Construction funding
- 2. Supplemental Planning/Demonstration Grant
  - Funding for additional planning work
  - Low cost/Quick-build demonstration project funding

If conditions **not met**? -> apply for Action Plan Grant



### $\frac{S|S}{4|A}$

#### Safe Streets and Roads for All Self-Certification Eligibility Worksheet

Applicants should follow the instructions in the NOFO to correctly apply for a grant. See the <u>SS4A website</u> for more information.

Instructions: The purpose of this worksheet is to determine whether an applicant's existing plan(s) is substantially similar to an Action Plan for purposes of applying for an Implementation Grant or to conduct Supplemental Planning/Demonstration Activities only. Use of this worksheet is required. Applicants should not adjust the formatting or headings of the worksheet.

For each question below, answer "yes" or "no." If "yes," cite the specific page in your existing Action Plan or other

plan(s) that corroborate your response, or cite and provide other supporting documentation separately.

An applicant is eligible to apply for an Action Plan Grant that funds supplemental action plan activities, or an

- Implementation Grant, only if the following two conditions are met:

   Answer "yes" to Questions 3 7 9
- Answer "yes" to at least four of the six remaining Questions 1 2 4 5 6 8

If both conditions are *not met*, an applicant is still eligible to apply for an Action Plan Grant that funds creation of a new Action Plan.

ad Applicant: UEI:

- Are both of the following true?
- Did a high-ranking official and/or governing body in the jurisdiction publicly commit to an eventual goal of zero roadway fatalities and serious injuries?
- Did the commitment include either setting a target date to reach zero, OR setting one or more targets to achieve significant declines in roadway fatalities and serious inuries by a specific date?
- 2 To develop the Action Plan, was a committee, task force, implementation group, or similar body established and charged with the plan's development, implementation, and monitoring?
  - YES NO

If yes, provide documentation

If yes, provide documentation:

NO

YES

YES

- 3 Does the Action Plan include all of the following?
  - Analysis of existing conditions and historical trends to baseline the level
    of crashes involving fatalities and serious injuries across a jurisdiction,
    locality, Tribe, or region;
  - Analysis of the location where there are crashes, the severity, as well as contributing factors and crash types;
  - Analysis of systemic and specific safety needs is also performed, as needed (e.g., high risk road features, specific safety needs of relevant road users; and,
  - A geospatial identification (geographic or locational data using maps) of higher risk locations.



U.S. Department of Transportation

Still have questions? Visit the <u>SS4A website</u> SS4A Self-Certification Eligibility Worksheet | Page 1 of 2

### SS4A and HSIP

### SS4A

- Equity focus
- Demonstration/Quick-Build
- Not for DOTs
- Nationally competitive

### **HSIP**

- Data Driven Analysis
- Systemic
- Safety Focused
- Public Involvement
- Federal money
- Planning
- Design/Construction

- DOT managed
- Locally competitive
- Design/Construction focus

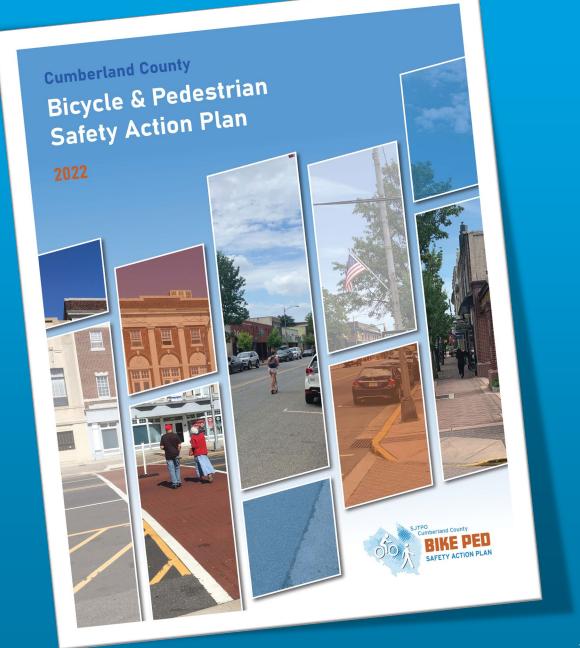


### **Case Study**

#### **Purpose**

- Prioritizes locations with the greatest bicycle and pedestrian safety needs
- Develops crash and speed reduction strategies
- Prepares bicycle and pedestrian projects for New Jersey's Local Safety Program

With an inclusive/equitable public outreach program



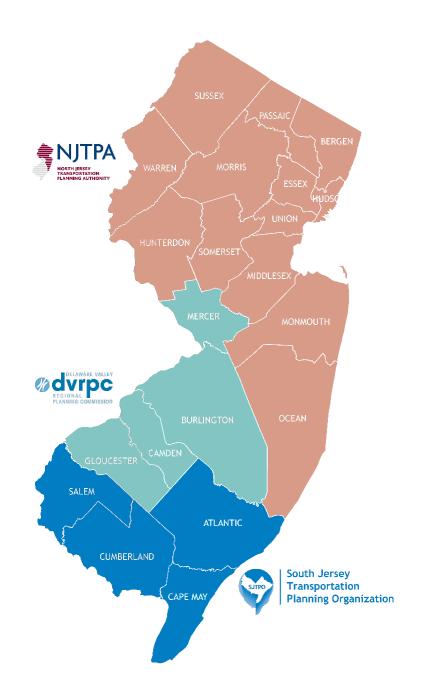


### **Overview of SJTPO**

**Our Vision:** A transportation system, based on regional collaboration that moves people and goods in a <u>safe</u> and efficient manner, <u>inclusive</u> of all modes and users

- Atlantic, Cape May, Cumberland, and Salem Counties
- A regional approach to transportation
- State and Federal Planning Priorities
- Serves as a technical resource





### The SJTPO Region, By the Numbers





















- Population of around **150,000**
- 33% of Hispanic or Latino descent
- Median Household income 35% below State average
- About 77% of the County lives in Bridgeton,
   Millville, or Vineland
- Zero-Internet Households above State and National average







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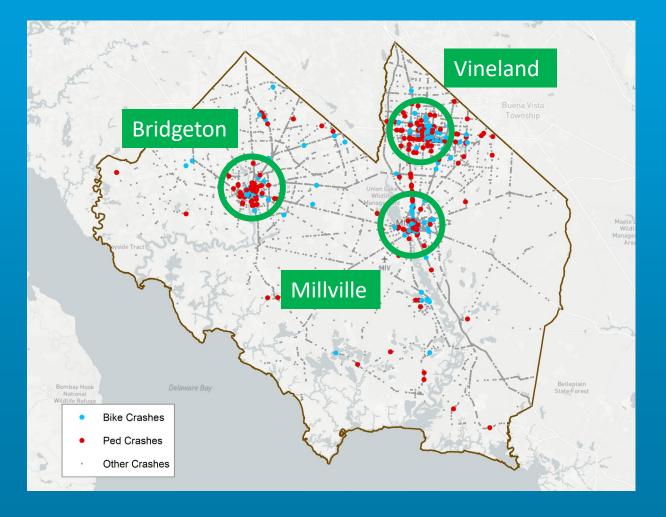


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### Local Safety Program (LSP) -> HSIP

1. Location Selection

Network Screening



2. Problem Identification

- Crash Diagrams
- Road Safety Audits



- 3. Countermeasure Selection
- Data-driven
- Concept Development



4. Benefit-Cost Analysis

- HSM Analysis
- LSP Applications



5. Technical Committee Review

NJDOT Approval



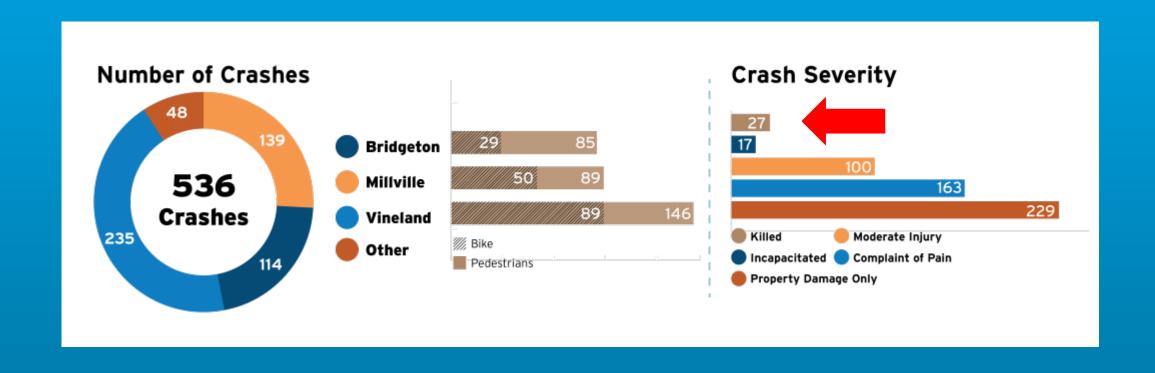
## **Network Screening**

- Crash Data Safety Voyager
  - **5-year** period (2012 2016)
  - **18,422** Total Crashes
  - **536** Bicycle & Pedestrian Crashes





### Bicycle & Pedestrian Crashes





### **Bicycle & Pedestrian Crash Characteristics**

| Location  | Crashes     |
|-----------|-------------|
| Vineland  | 235 (43.8%) |
| Millville | 139 (25.9%) |
| Bridgeton | 114 (21.3%) |
| Other     | 48 (9.0%)   |

| Road System | Crashes     |
|-------------|-------------|
| State       | 131 (24.4%) |
| County      | 129 (24.1%) |
| Municipal   | 218 (40.7%) |
| Other       | 58 (10.8%)  |

91% of all bike-pedestrian crashes





Bicycle and pedestrian represented 2.9% of all crashes in Cumberland County but 21.6% of all fatal and serious injury crashes.



### Prioritization

- Ranking Criteria:
  - 1. Crash Severity for bicycle and pedestrian crashes
  - **2. Crash Severity** for all crashes
- State Routes were removed from screening:
  - Not eligible for Local Safety Program funding through this project
- List of high-ranking locations presented to public during the Public Outreach program

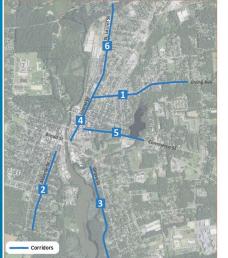








Prioritize Corridors & Intersections for Safety Improvements



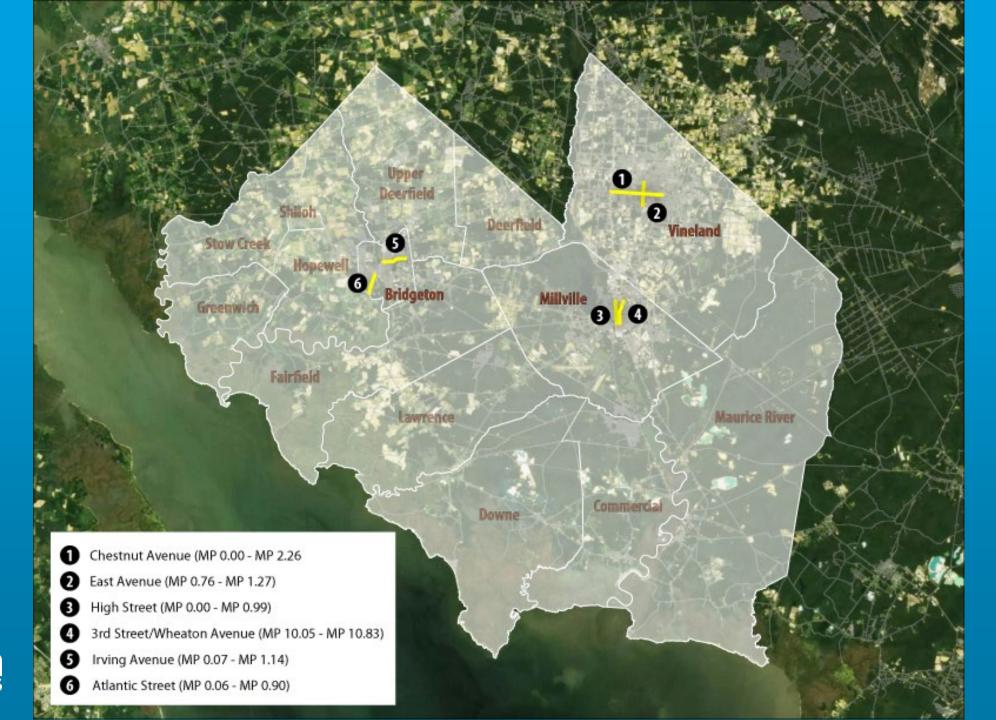
|        | 1. WHERE<br>(Select locations)                               | 2. WHY (Select all that apply to your locations) |                                 |                      |                     |                               |                                |                          |                  |
|--------|--|--|---------------------------------|----------------------|---------------------|-------------------------------|--------------------------------|--------------------------|------------------|
| ľ      | Location   | Missing<br>ADA Ramp                              | Missing<br>Pedestrian<br>Signal | Missing<br>Crosswalk | Missing<br>Sidewalk | Poor<br>Sidewalk<br>Condition | No Bike<br>Lane or<br>Shoulder | Vehicles Do<br>Not Yield | Road Too<br>Wide |
| 6.     | Irving Avenue<br>aurel Street to Repers Avenue               |  |                                 |                      |                     |                               |                                |                          |                  |
| 0      | C. Atlantic Street<br>Invard Avenue to Vine Street           |  |                                 |                      |                     |                               |                                |                          |                  |
| 0      | L Grove Street<br>fects Avenue to Eagle Street)              |  |                                 |                      |                     |                               |                                |                          |                  |
| 4 6    | i. Laurel Street<br>read Street to Inving Avenue)            |  |                                 |                      |                     |                               |                                |                          |                  |
| - Bree | i. Commerce Street<br>land Street to Broad Street)           |  |                                 |                      |                     |                               |                                |                          |                  |
| - 0    | . North Laurel Street wing Avenue to north of depten Avenue) |  |                                 |                      |                     |                               |                                |                          |                  |

### **Screening Results**

|   | Selected Locations                           | Location Type     | City      | Ownership | City Rank from Crash<br>Data and Public Votes | City Rank from Crash<br>Data | Crash Data<br>(Weight) | City Rank from<br>Public Votes | Public Votes (# of red dots) |
|---|--|-------------------|-----------|-----------|---|------------------------------|------------------------|--------------------------------|------------------------------|
| 1 | Chestnut Ave (Uses 2 Project Location Slots) | Combined Corridor | Vineland  | Municipal | 1   | 1                            | 123.62                 | 1                              | 20                           |
|   | Chestnut Ave (2nd St to Myrtle St)           | Corridor          | Vineland  | Municipal | 3   | 2                            | 97.38                  | 5                              | 7                            |
|   | Chestnut Av & East Av                        | Intersection      | Vineland  | Municipal | 4   | 5                            | 46.9                   | 3                              | 9                            |
|   | Chestnut Ave (State St to Holmes Av)         | Corridor          | Vineland  | Municipal | 7   | 7                            | 26.24                  | 7                              | 4                            |
| 2 | East Ave (Florence St to Plum St)            | Combined Corridor | Vineland  | Municipal | 2   | 3                            | 80.36                  | 2                              | 15                           |
|   | East Ave (Florence St to Plum St)            | Corridor          | Vineland  | Municipal | 6   | 3                            | 80.36                  | 6                              | 6                            |
|   | Chestnut Av & East Av                        | Intersection      | Vineland  | Municipal | 4   | 5                            | 46.9                   | 3                              | 9                            |
| 3 | High St (Main St to Harrison Av)             | Combined Corridor | Millville | Municipal | 1   | 1                            | 95.61                  | 1                              | 17                           |
|   | High St (Main St to Harrison Av)             | Corridor          | Millville | Municipal | 2   | 1                            | 95.61                  | 2                              | 9                            |
|   | High St & Broad St                           | Intersection      | Millville | Municipal | 6   | 7                            | 23.79                  | 5                              | 4                            |
|   | High St & Mcneal St                          | Intersection      | Millville | Municipal | 7   | 8                            | 22.79                  | 5                              | 4                            |
| 4 | 3rd St / Wheaton Av (Main St to N of G St)   | Corridor          | Millville | Municipal | 4   | 5                            | 50.51                  | 3                              | 6                            |
| 5 | Irving Ave (Laurel St to Rogers Av)          | Corridor          | Bridgeton | County    | 1   | 1                            | 46.58                  | 1                              | 14                           |
| 6 | Atlantic St (Harvard Av to Vine St)          | Corridor          | Bridgeton | Municipal | 2   | 2                            | 39.52                  | 2                              | 13                           |







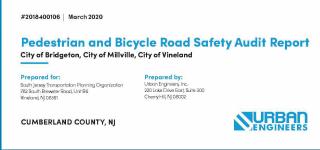


### Pedestrian Road Safety Audits (PRSAs)







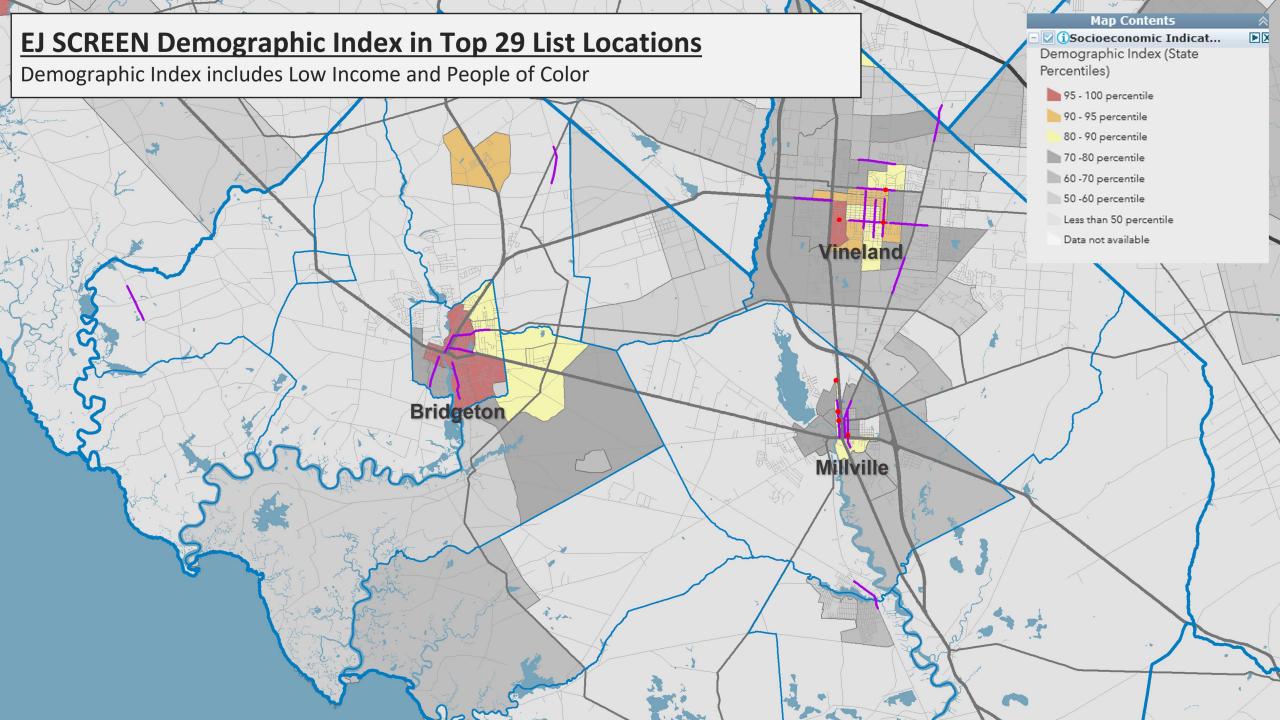


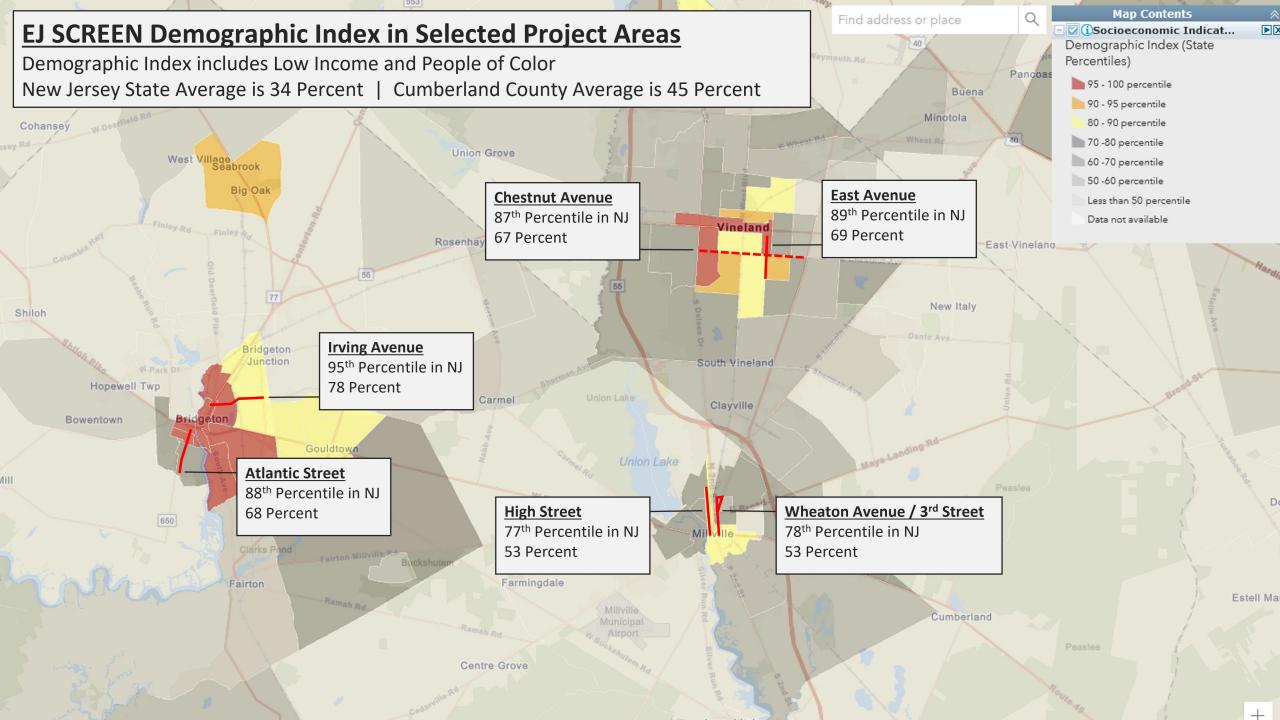


### Pedestrian Road Safety Audits (PRSAs)









### **Equity/Public Outreach**



#### Estás invitado a asistir un taller público virtual

iVen a aprender sobre proyectos potenciales que podrían hacer el ciclismo y caminando en Vineland, Millville, y Bridgeton sea más seguro!

La Organización de Planificación del Transporte de South Jersey (SJTPO, por sus siglas en inglés) está organizando tres (3) talleres públicos virtuales para presentar y obtener comentarios públicos sobre posibles mejoras en la seguridad de ciclistas y peatones en Vineland, Bridgeton y Millville. Por favor, asista y comparte sus pensamientos sobre la seguridad de los ciclistas y los peatones en los corredores importantes en su comunidad!

#### DESCRIPCIÓN DE PROYECTO

SJTPO, en asociación con el Departamento de Transporte de Nueva Jersey (NJDOT) y la Administración Federal de Carreteras (FHWA), está creando un Plan de Acción de Seguridad para Bicicletas y Peatones para el Condado de Cumberland. La naturaleza rural del condado tiende a concentrar los viajes a pie y en bicicleta dentro de las tres ciudades de Vineland, Millville, y Bridgeton.

El objetivo de este estudio es avanzar múltiples proyectos de seguridad para bicicletas y peatones dentro de Vineland, Millville y Bridgeton.

#### FECHAS Y HORAS DE LOS TALLERES PÚBLICOS VIRTUALES

Utilice la siguiente información de llamada para acceder a la reunión solo con audio. RSVP con el enlace o código QR a continuación, si está utilizando su computadora, celular, o tableta para unirse a el taller. Después de registrarse, recibirá un correo electrónico de confirmación con información sobre cómo unirse al seminario web.

#### **ESPAÑOL** (ESTA REUNIÓN CUBRIRÁ LOS TRES CORREDORES)

Jueves, 10 de diciembre de 2020 6:00 P.M. a 8:00 P.M. Información RSVP: https://bit.ly/32Gzkvn



Información de Llamada a el Taller Toll Free: 1 (866) 952-8437 Attendee Access Code: 763-756-649 PRSRT STD ECRWSS U.S. POSTAGE PAID EDDM RETAIL

Local Postal Customer



For more information, please visit our project website at <a href="https://www.sjtpo.org/CumberlandSAP">www.sjtpo.org/CumberlandSAP</a> and connect with us on <a href="facebook">Facebook</a> and <a href="mailto:Twitter">Twitter</a> by searching @SJTPO.

Para más información, por favor visite nuestro sitio web del proyecto en www.sjtpo.org/CumberlandSAP y conéctese con nosotros en <u>Facebook</u> y Twitter buscando a @SJTPO.

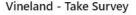


#### South Jersey Transportation Planning Organization

February 24 at 3:39 AM ⋅ 🕙

Did you know that between 2012 & 2016, 536 bicycle & pedestrian crashes occurred in Bridgeton, Millville & Vineland? One crash is too many! @SJTPO is proposing ... See More





Learn More

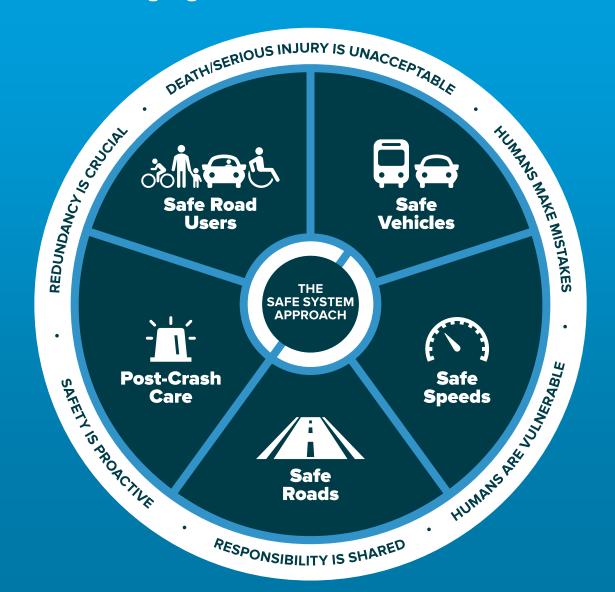


Millville - Take Survey



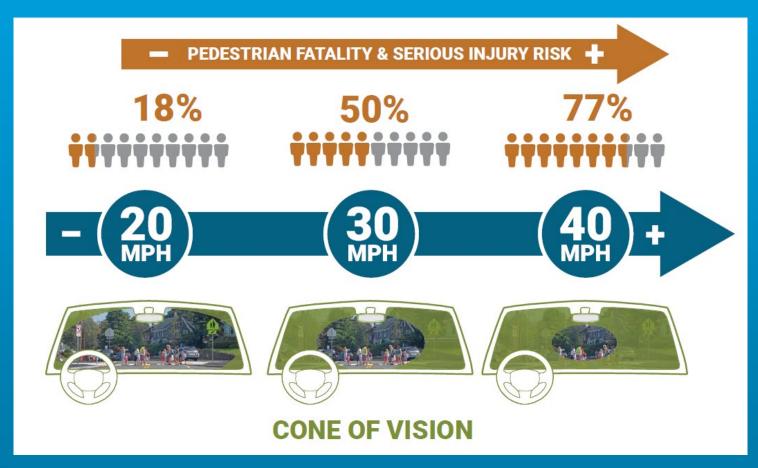


### Safe System Approach





# Managing Speeds





### **Proven Safety Countermeasures**

- Collection of 28 countermeasures and strategies
- Proven to be effective in reducing roadway fatalities and serious injuries
- May be new/unfamiliar to some communities





## **Proven Safety Countermeasures**

- Collection of 28 countermeasures and strategies
- Proven to be effective in reducing roadway fatalities and serious injuries

May be new/unfamiliar to some communities









# **Irving Avenue**

- 7 Pedestrian/Cyclist crashes
- 180 total crashes
- 25 MPH/35 MPH
- 7,000 ADT





### Irving Avenue (CR 552) – City of Bridgeton



### **Characteristics**

- 7,000 ADT
- 2-Lanes (w/parking)
- 25 MPH
- Gateway into urban area

- Parked cars being struck in spot locations
- Speeding
- Drainage
- ADA compliance
- Pedestrian accessibility/crossings



### Irving Avenue (CR 552) - City of Bridgeton



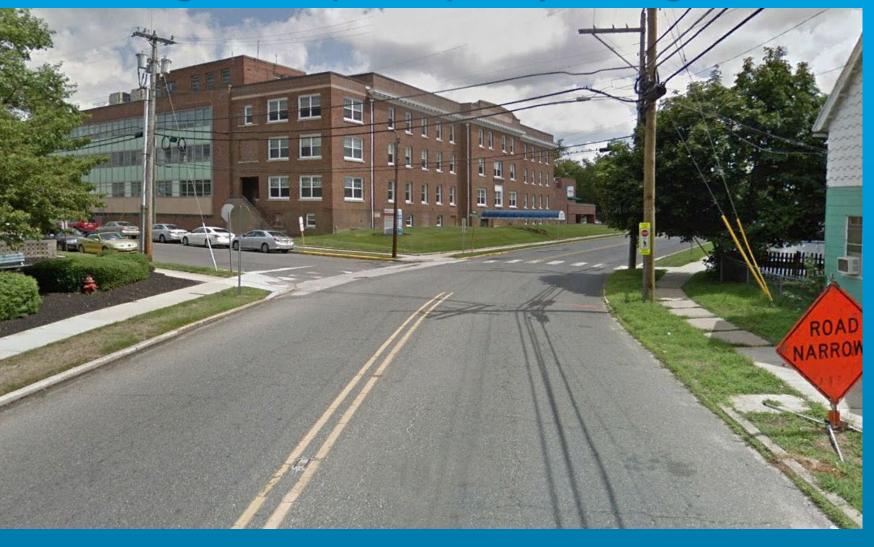
### **Characteristics**

- 7,000 ADT
- 2-Lanes (w/parking)
- 25 MPH
- Gateway into urban area

- Poor delineation
- Speeding
- Drainage
- ADA compliance
- Pedestrian accessibility/crossings



### Irving Avenue (CR 552) - City of Bridgeton



### **Characteristics**

- 7,000 ADT
- 2-Lanes (w/parking)
- 25 MPH
- Hospital located to the left

- Speeding
- Sightline obstructions
- Driver anticipation



### Irving Avenue (CR 552) – City of Bridgeton



### **Characteristics**

- 7,000 ADT
- 2-Lanes (w/parking)
- 35 MPH
- Edge of City leading to rural area

- ADA compliance
- Pedestrian accessibility/crossings
- Gaps in sidewalk network



# **Conceptual Design**



### **Irving Avenue**

### **Concept includes...**

- ✓ Leading Pedestrian Intervals
- ✓ Sidewalk/ADA Improvements
- ✓ Pedestrian crossing island
- ✓ Edge Lines
- Enhanced delineation at curves
- ✓ Crosswalk-visibility enhancements
- ✓ Curb extensions
- ✓ RRFB
- ✓ Access Management



















# 3<sup>rd</sup> Street (CR 555)

- 4 Pedestrian/Cyclist crashes
- 154 total crashes
- 1 FSI crash
- 25 MPH
- 3,500 ADT











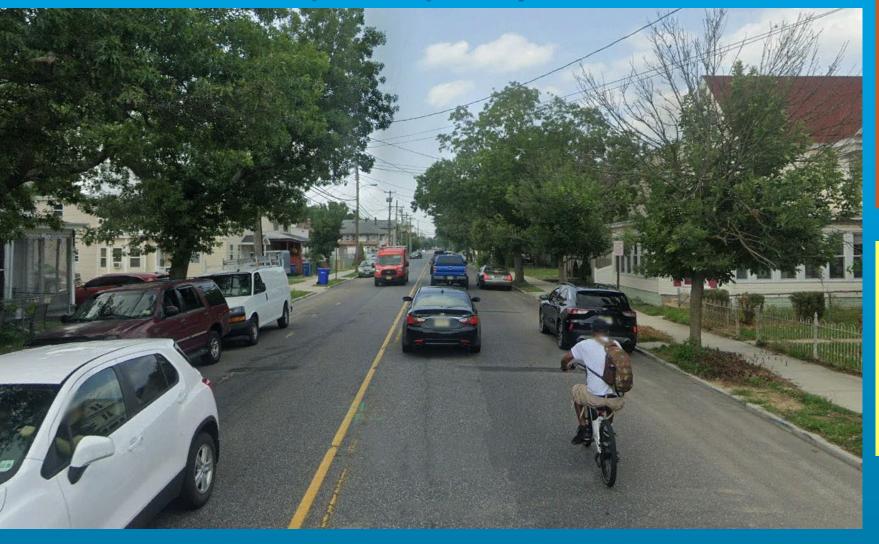








### 3<sup>rd</sup> Street (CR 555) – City of Millville



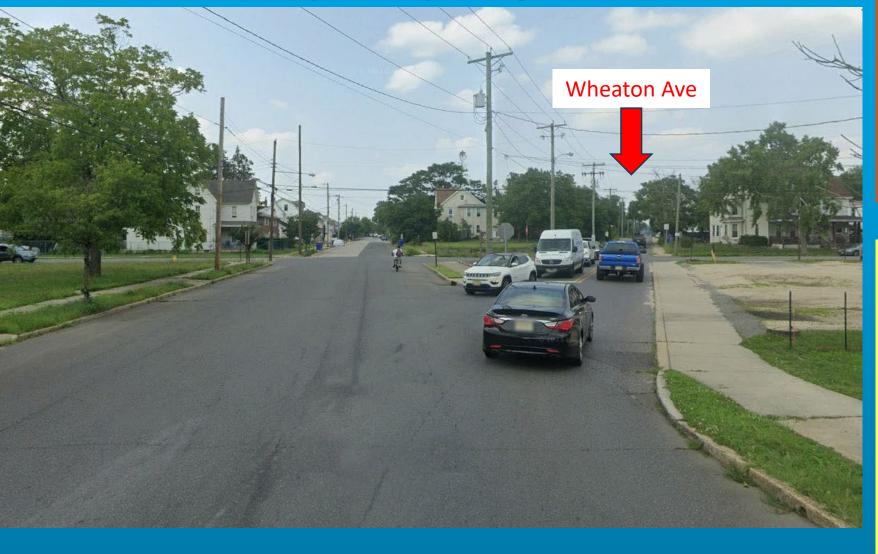
### **Characteristics**

- 3,500 ADT
- 2-Lanes (w/parking)
- 25 MPH
- Used primarily as a cut-through

- Used primarily as a cut-through
- Speeding
- Pedestrian accessibility/crossings
- Lane delineation



### 3<sup>rd</sup> Street (CR 555) – City of Millville



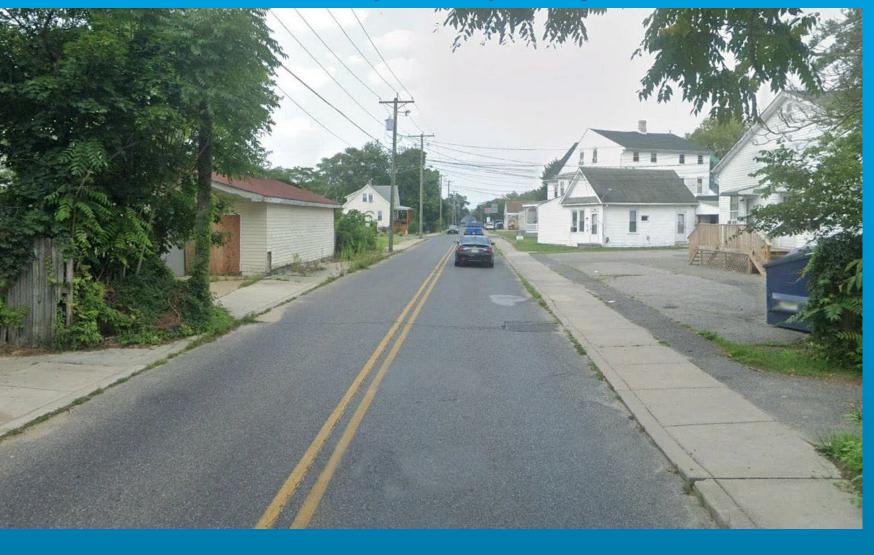
#### Characteristics

- 3,500 ADT
- 2-Lanes (w/parking)
- 25 MPH
- Used primarily as a cut-through

- Narrow roadway
- Problematic intersection geometry
- Used primarily as a cut-through
- Speeding
- Pedestrian accessibility/crossings
- Lane delineation



### Wheaton Avenue (CR 555) – City of Millville



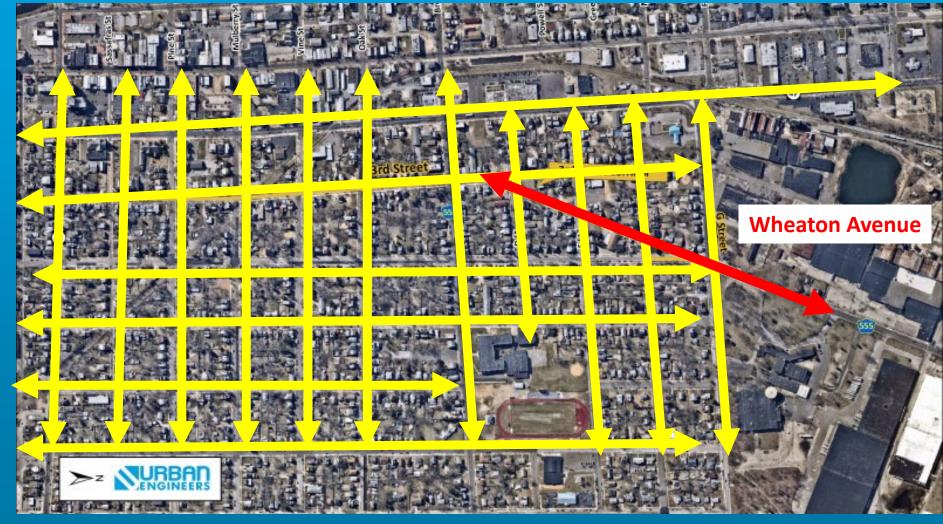
### **Characteristics**

- 3,500 ADT
- 2-Lanes (no shoulder)
- 22' wide
- 25 MPH

- Narrow roadway
- Used primarily as a cut-through
- Speeding
- Sightlines
- Poor ADA compliance
- Pedestrian accessibility/crossings
- No shoulders



# **Existing Conditions**





# **Reducing Conflicts**

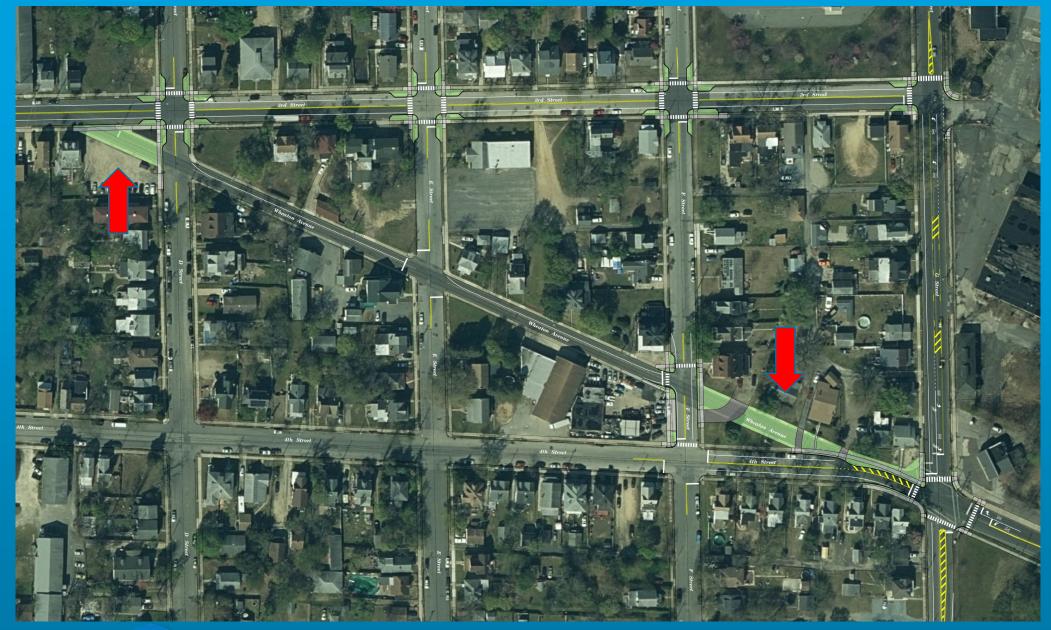
**FIGURE 1: EXISTING CONFLICT POINTS** 



### 3<sup>rd</sup> Street

• **Existing** – 149 conflict points







# 3<sup>rd</sup> Street

# **Reducing Conflicts**

#### **FIGURE 2: PROPOSED CONFLICT POINTS**



### 3<sup>rd</sup> Street

- **Existing** 149 conflict points
- Proposed 40 conflict points



# **Conceptual Design**



### 3<sup>rd</sup> Street/Wheaton Ave

### **Concept includes...**

- ✓ Leading Pedestrian Intervals
- ✓ Edge Lines
- ✓ Sidewalk/ADA Improvements
- ✓ Circulation changes
- ✓ Crosswalk-visibility enhancements
- ✓ Curb extensions
- **✓** RRFB









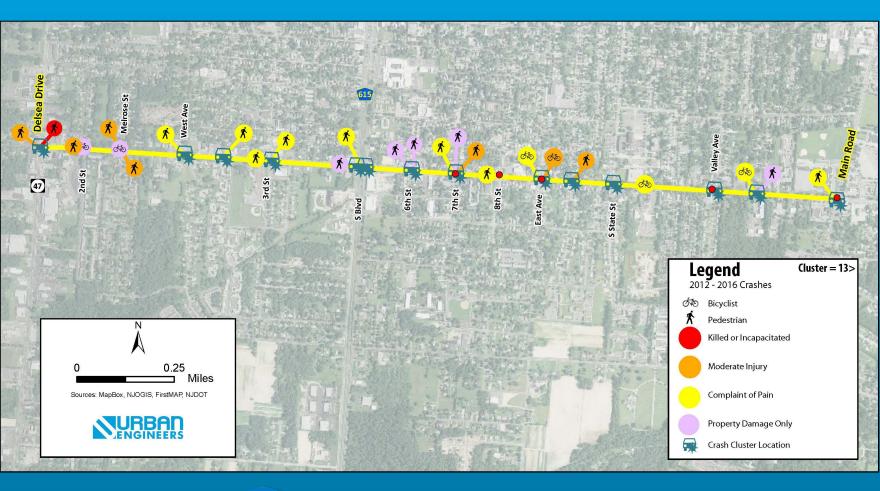








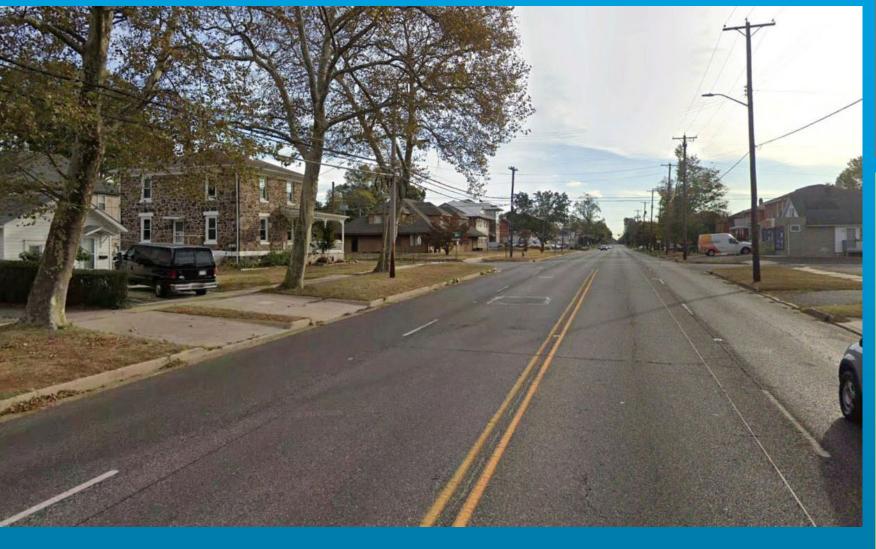




- 27 Pedestrian/Cyclist crashes
- 663 total crashes
- 6 FSI crashes



### **Chestnut Avenue – City of Vineland**



### Characteristics

- 15,000 ADT
- 4-Lanes (no shoulder)
- 40 MPH

- Separates residential areas from destinations/downtown
- No shoulders
- Speeding
- Poor ADA compliance
- Pedestrian accessibility/crossings
- Access management
- Uncontrolled intersections
- Dated traffic signals



### **Chestnut Avenue – City of Vineland**



### **Characteristics**

- 15,000 ADT
- 4-Lanes (no shoulder)
- 40 MPH

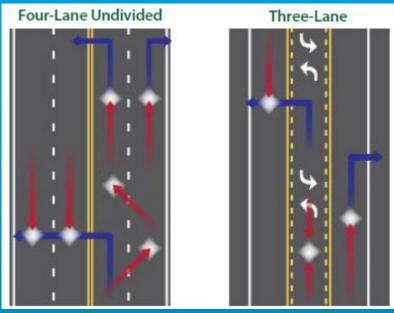
- Separates residential areas from destinations/downtown
- No shoulders
- Speeding
- Poor ADA compliance
- Pedestrian accessibility/crossings
- Access management
- Uncontrolled intersections
- Dated traffic signals



### **Chestnut Avenue – City of Vineland**

# 15,000 ADT 4-Lanes (no shoulder) 40 MPH Bisects neighborhoods in City of Vineland

### **Road Diet**







#### Safe Streets and Roads for All

### Self-Certification Eligibility Worksheet

Applicants should follow the instructions in the NOFO to correctly apply for a grant. See the <u>SS4A website</u> for more information.

Instructions: The purpose of this worksheet is to determine whether an applicant's existing plan(s) is substantially similar to an Action Plan for purposes of applying for an Implementation Grant or to conduct Supplemental Planning/Demonstration Activities only. Use of this worksheet is required. Applicants should not adjust the formatting or headings of the worksheet

For each question below, answer "yes" or "no." If "yes," cite the specific page in your existing Action Plan or other plan(s) that corroborate your response, or cite and provide other supporting documentation separately.

An applicant is eligible to apply for an Action Plan Grant that funds supplemental action plan activities, or an Implementation Grant, only if the following two conditions are met:

- Answer "yes" to Questions 3 7 9
- Answer "yes" to at least four of the six remaining Questions
   Q
   Q
   Q
   Q

needed (e.g., high risk road features, specific safety needs of relevant

A geospatial identification (geographic or locational data using maps)

If both conditions are not met, an applicant is still eligible to apply for an Action Plan Grant that funds creation of a

| new Action Plan.   |                                       |
|--|---------------------------------------|
| Lead Applicant: UEI:   |                                       |
| Are both of the following true?  | YES NO                                |
| <ul> <li>Did a high-ranking official and/or governing body in the jurisdiction<br/>publicly commit to an eventual goal of zero roadway fatalities and<br/>serious injuries?</li> </ul>   | If yes, provide documentation:        |
| <ul> <li>Did the commitment include either setting a target date to reach zero,<br/>OR setting one or more targets to achieve significant declines in<br/>roadway fatalities and serious injuries by a specific date?</li> </ul> |                                       |
| 2 To develop the Action Plan, was a committee, task force, implementation<br>group, or similar body established and charged with the plan's<br>development, implementation, and monitoring?                                      | YES NO If yes, provide documentation: |
| 3 Does the Action Plan include all of the following?   | YES NO If yes, provide documentation: |
| <ul> <li>Analysis of existing conditions and historical trends to baseline the level<br/>of crashes involving fatalities and serious injuries across a jurisdiction,<br/>locality, Tribe, or region;</li> </ul>                  |                                       |
| <ul> <li>Analysis of the location where there are crashes, the severity, as well as<br/>contributing factors and crash types;</li> </ul>   |                                       |
| <ul> <li>Analysis of systemic and specific safety needs is also performed, as</li> </ul>   |                                       |



Still have questions? Visit the SS4A website SS4A Self-Certification Eligibility Worksheet | Page 1 of 2

### Safety Action Plan was compliant with SS4A Implementation Grant criteria because...

- ✓ Data-Driven
- **✓** Steering Committee
- ✓ Public Involvement & Equity Analysis
- **✓ Proven Safety Countermeasures**
- ✓ List of Projects based on Network Screening **Analysis**
- ✓ Project Readiness with Concepts Developed
- √ Completed between 2018 2023
- ✓ Performance Measures
- ✓ Recommendations
- **√** Resolutions of Support
- √ Timeline to Implement

of higher risk locations.

road users: and.

### Vineland gets \$20 million, greenlighting avenue redesign



Joseph P. Smith lineland Daily Journal

m. ET Feb. 6, 2023 | Updated 10:44 a.m. ET Feb. 6, 2023



VINELAND-The wishing is over. A federal grant for \$20 million to execute a major redesign of Chestnut Avenue is on the way.

The U.S. Department of Transportation grant is coming out of its Safe Streets and Roads for All Program. Vineland made a request for the \$20 million in September 2022 and screed to contribute as much as &s million to secure the grant

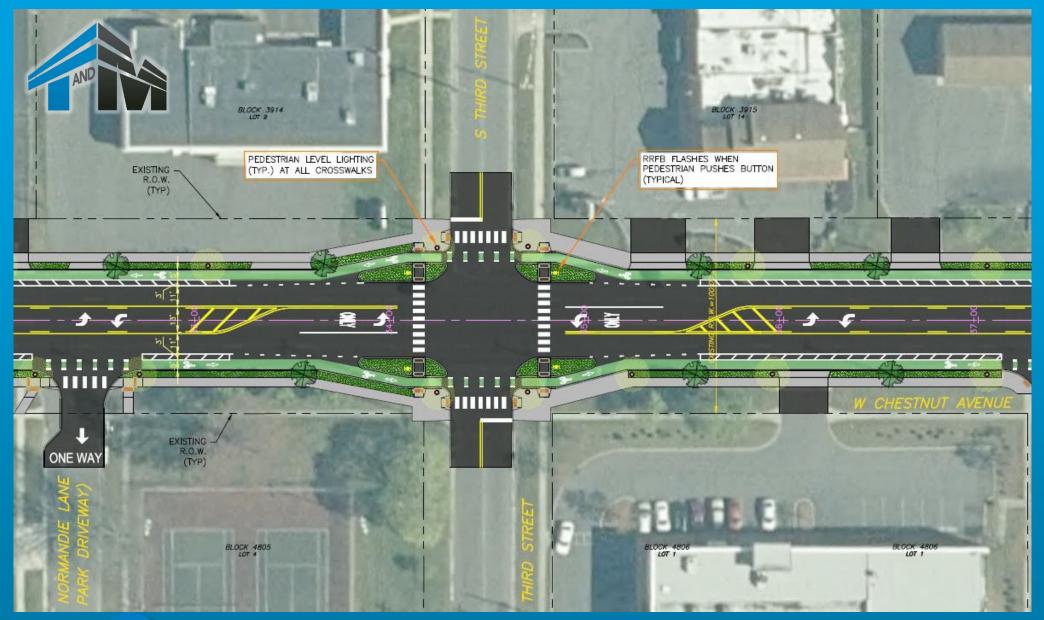
Safety Action Plan was compliant with SS4A Implementation Grant criteria because...

- ✓ Data-Driven
- **✓ Steering Committee**
- ✓ Public Involvement & Equity Analysis
- **✓ Proven Safety Countermeasures**
- ✓ List of Projects based on Network Screening **Analysis**
- ✓ Project Readiness with Concepts Developed
- √ Completed between 2018 2023
- ✓ Performance Measures
- ✓ Recommendations
- **√** Resolutions of Support
- √ Timeline to Implement











### **Key Lessons Learned from FY22**





All submitted
Safety Action
Plan Grant
applications
were awarded



Implementation
Grants were *very*competitive



Clear concept plans made applications more competitive



Equity,
engagement,
and
demonstrated
need were top
considerations



# **Project Website ->**



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