State Street and Harrison Avenue
Safety and Complete Streets Demonstration Project

BPAC
12.7.22

EXPO

EXPERIMENTAL POP-UPS

http://www.camdencollaborative.com/state-st-harrison-ave-expo-project.html

EXPO

EXPERIMENTAL POP-UPS

DVRPC's tactical urbanism support program.

Short-term/quick-build projects to test ideas and spark long-term change.

Road Safety Audit

- City of Camden Department of Planning and Development
- Camden County
- Camden County Municipal Utilities Authority
- Camden County Police Department
- Camden Housing Authority
- Cramer Hill Residents Association
- Camden Community Partnership
- Cross County Connection TMA
- NJ Transit
- Salvation Army/Kroc Center
- DVRPC PPTF
- NJDEP
- The Michaels Organization/Urban Practice
- Bicycle Coalition of Greater Philadelphia
- Tri-State Transportation Campaign

Crash History

(2014-2018)

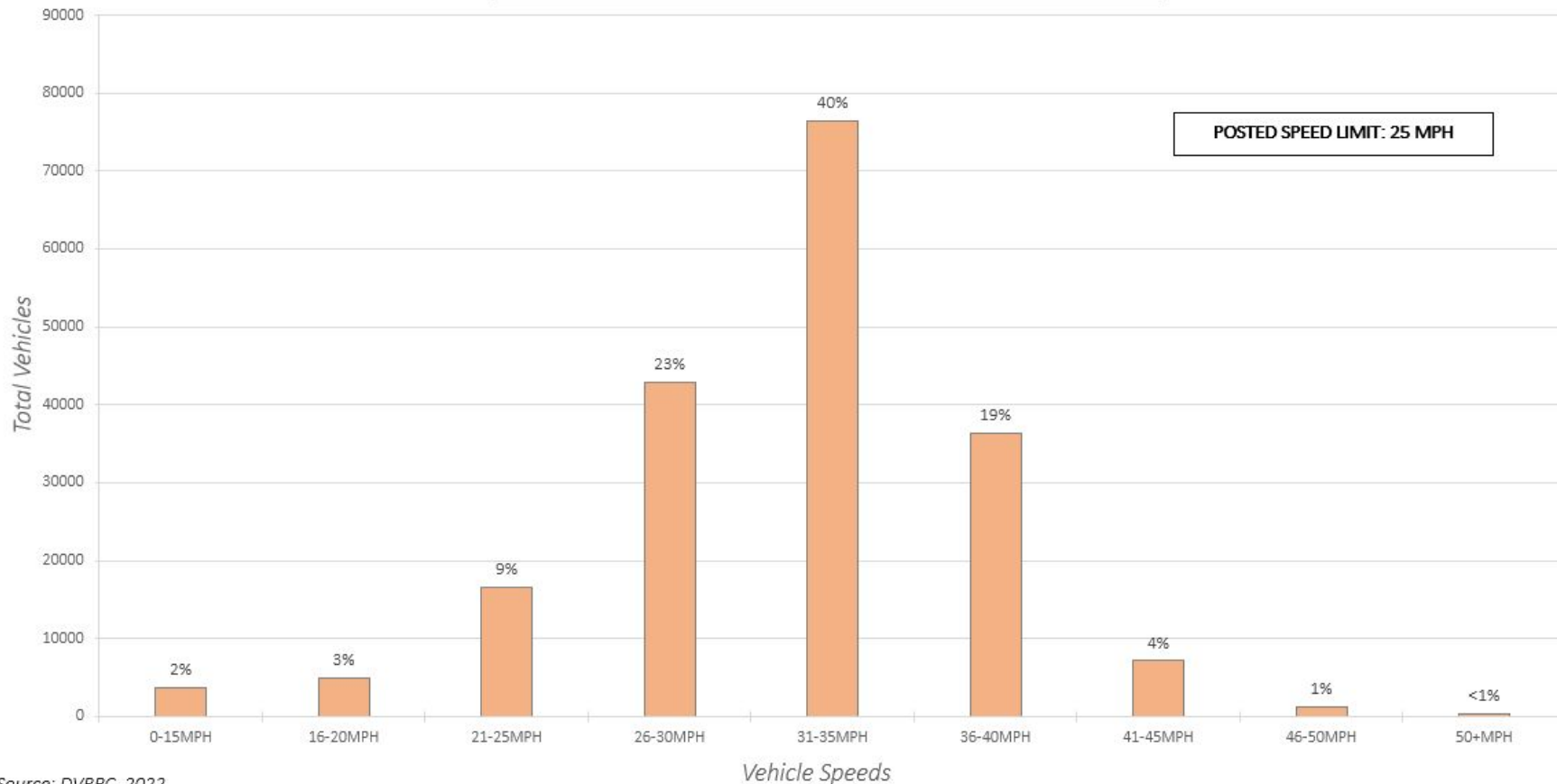- 1 person killed, 17 injured, 47 people involved

Safety Concerns

- Turning vehicles
- Poor crossing facilities
- Speeding
- Overtaking
- Aggressive driving
- Bicycle lane connections
- Ponding, litter, maintenance

Vehicle Speeds on E. State St. (CR 601)

Camden, NJ

Dates: 9/1/22 to 9/29/22

POSTED SPEED LIMIT: 25 MPH

Total Vehicles (y-axis: 0 to 90000)

Vehicle Speeds	Percentage
0-15MPH	2%
16-20MPH	3%
21-25MPH	9%
26-30MPH	23%
31-35MPH	40%
36-40MPH	19%
41-45MPH	4%
46-50MPH	1%
50+MPH	<1%

Vehicle Speeds

Source: DVRPC, 2022

Protected intersection

Painted pedestrian islands

Parking protected bike lane

Partial protected intersection

Flex-post and parking protected bike lanes

Shortened pedestrian crossings

New crosswalk

Space for stormwater infrastructure demonstration

Intersection: State Street & Harrison Avenue

Harrison Avenue & 25th Street

Parking flipped to the park side of the street

Painted pedestrian islands

Flex-post protected bike lanes

Realigned center line

Harrison Avenue

Project Evaluation

Traffic data

Four locations

- Harrison & 17th
- Harrison & 21st
- State, east of Harrison
- State, west of Harrison

Four types of data

- Motor vehicle: speed
- Motor vehicle: volume
- Bicycle: volume
- Pedestrian: volume

Survey

Coordination, Coordination, Coordination

DVRPC - project management, design, materials selection

Camden County - design approval and review, road striping on State and Harrison

Camden City - installation of materials

Camden Community Partnership - secured grant funding, outreach and communications, $$ for materials and installation

Big Program,
Big Ongoing Issues

MOU

Engineer Review/Sign-Off

Project Funding

Quick build v demonstration projects

Working in low resource communities

Piloting v iterating

LIABILITY