Tonight's Workshop will include:

- Vision and Purpose
- Existing Data (summarized on maps)
- Warm-up Exercise
- Workshop (1 hour)
  - Issues and Opportunities
  - 3 Work Stations
    - Traffic Congestion/Crash Locations
    - Transit/Bike/Pedestrian Connectivity
    - Neighborhoods/Traffic Calming/Land Use Patterns
  - Brief Report Back
- Wrap-up
Vision and Purpose
The City’s Transportation Vision

*Dover has an excellent and fully interconnected transportation system for pedestrians, bicyclists, motor vehicles and a public transportation system that is supportive of, and responsive to, new technology and continuous improvement.*
Our Purpose

The Transportation Chapter of the Master Plan is intended to identify the transportation actions needed over the next ten years to realize the City’s transportation vision.
Existing Data
Land Use Patterns
Traffic Calming

Traffic Calming Is The Use Of Mainly Physical Measures To:

* Reduce the negative impacts of motor vehicle use
* Alter driver behavior
* Improve conditions for non-motorized street users

OBJECTIVES:

* Slow speeds
* Reduce frequency and severity of collisions
* Increase safety for non-motorized users of the street
* Reduce need for police enforcement
* Enhance street environment
* Increase access for all modes
* Reduce cut-through motor vehicle travel

GOALS:

* Increase quality of life
* Incorporate preferences of people using the area along the street
* Create safe and attractive streets
* Reduce negative effects of motor vehicles
* Promote pedestrian, cycle and transit use

TRAFFIC CALMING TOOLBOX

NECKDOWNS

- Slow down traffic or redirect traffic
- Reduce speed or number of vehicles

CHIBCANE

- Delineate or restrict traffic
- Reduce speed or number of vehicles

DIAGONAL & SEMI-DIVERTER

- Divert traffic
- Reduce speed or number of vehicles

SPEED HUMP

- Reduce speed
- Deter accidents

RAISED CROSSWALK

- Increase visibility
- Reduce speed

RAISED INTERSECTION

- Improve visibility
- Reduce speed

MEDIA VEHICLE & TRAFFIC ISLAND

- Reduce speed
- Deter accidents

TEXTURED TREATMENTS

- Improve visibility
- Reduce speed

ENHANCED CROSSWALK

- Improve visibility
- Reduce speed

LIGHTING

- Improve visibility
- Reduce speed

GATEWAYS

- Improve visibility
- Reduce speed
Transit Facilities
Pedestrian and Transit
Bicycle Utilization
Vehicle Crash Locations
Vehicle Crash Heat Map
Vehicle Speeds
Warm-up Exercise
How important is vehicular mobility?

A. Extremely Important
B. Very Important
C. Average Importance
D. Somewhat Important
E. Not Important
How important is pedestrian mobility?

A. Extremely Important
B. Very Important
C. Average Importance
D. Somewhat Important
E. Not Important

0% 0% 0% 0% 0%
How important is bicycle mobility?

A. Extremely Important
B. Very Important
C. Average Importance
D. Somewhat Important
E. Not Important
How important is access to bus service?

A. Extremely Important
B. Very Important
C. Average Importance
D. Somewhat Important
E. Not Important
How important is access to train service?

A. Extremely Important
B. Very Important
C. Average Importance
D. Somewhat Important
E. Not Important
How important is convenient parking?

A. Extremely Important
B. Very Important
C. Average Importance
D. Somewhat Important
E. Not Important
Workshop
Workshop will include:

- Workshop (1 hour)
  - Issues and Opportunities
  - 3 Work Stations
    - Traffic Congestion/Crash Locations
    - Transit/Bike/Pedestrian Connectivity
    - Neighborhoods/Traffic Calming/ Land Use Patterns
  - Brief Report Back
- Wrap-up
Wrap-up