Tamar Drive
Complete Streets Study

STONEHOUSE
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JANUARY 3, 2019

SABRA & ASSOCIATES

Howard County
OFFICE OF TRANSPORTATION
Project Extent

Locust Park Neighborhood Center

Long Reach Village Center

Long Reach High School
Project Objectives

• Develop a collaborative vision for Tamar Drive, in accordance with community goals and the guidance of PlanHoward, BikeHoward, and WalkHoward.

• Identify cost-effective improvements consistent with this vision.

• Quantify safety, operational, and environmental impacts of proposed changes.
“Complete Streets are streets for everyone. They are designed and operated to enable safe access for all users, including pedestrians, bicyclists, motorists and transit riders of all ages and abilities. Complete Streets make it easy to cross the street, walk to shops, and bicycle to work.” – National Complete Streets Coalition.

“To ensure that Howard County is a place for individuals of all backgrounds to live and travel freely, safely, and comfortably, public and private roadways in Howard County shall be safe and convenient for residents of all ages and abilities who travel by foot, bicycle, public transportation or automobile, ensuring sustainable communities Countywide.” – Council Resolution 35-2016
Roadway Classification
Bicycle and Pedestrian Facilities
Traffic Volume and Speed

Tamar Drive, near Hayshed Lane

About 11,900 Vehicles per Day
Southbound: 5,400     Northbound: 6,500
AM Peak Hour: 700       PM Peak Hour: 1,280
Average Speed: 32 MPH
8% Eastbound Drivers and 6% Westbound Exceed Posted Speed Limit by 10 MPH
Automated Speed Enforcement

2017 Automated Enforcement on Tamar Drive: Long Reach High School Zone

- **Westbound**
- **Eastbound**

<table>
<thead>
<tr>
<th>Hours Enforced</th>
<th>Violations Mailed</th>
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<tbody>
<tr>
<td>235.07</td>
<td>2,565</td>
</tr>
<tr>
<td>171</td>
<td>988</td>
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</tbody>
</table>

85th Percentile Speeds on Tamar Drive Before and After Automated Enforcement

<table>
<thead>
<tr>
<th>85% of Vehicles Travel at or Below</th>
<th>Before (2012)</th>
<th>After (2017)</th>
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</thead>
<tbody>
<tr>
<td>Eastbound</td>
<td>46</td>
<td>39</td>
</tr>
<tr>
<td>Westbound</td>
<td>39</td>
<td>37</td>
</tr>
</tbody>
</table>

Highest Speed Recorded in 2017: **65 MPH**
Project Schedule

Winter 2019: Traffic counts, field review, and public input
Winter-Spring 2019: Traffic analysis and crash data/safety evaluation
Spring-Summer 2019: Concept development and option evaluation
Summer-Fall 2019: Presentation of results and concept alternatives

Project Website: www.howardcountymd.gov/Tamar-Drive-Complete-Streets-Study
Email: transportation@howardcountymd.gov
Phone: (410) 313-4360

Accepting input online through January 25, 2019
Maps

To provide just a positive or negative opinion about a location, apply a small colored dot to the map at that location according to the below color scheme.

- Something I like
- Something I don’t like

To provide more detail, fill out a comment card and write the number noted on the card on a large dot, then apply that dot to the map to denote the comment location.

Boards

- Project Extent and Objectives
- Speed and volume data
- Crash Data 2013-2017