



# Mantua Traffic Safety Project

OFFICE OF   
**TRANSPORTATION,  
INFRASTRUCTURE  
& SUSTAINABILITY**

First Public Meeting  
October 17th, 2020



More info:

<http://bit.ly/mantuaproject>

Email:

[otis@phila.gov](mailto:otis@phila.gov)



## Why are we here?

### Traffic Safety

We heard there are major traffic safety concerns in Mantua

- **Today** – Listening to your traffic safety concerns
- **Late next week** – Online video and survey for those who couldn't come today
- **Future meeting** – Meet again with ideas, discuss with community

## Meeting Agenda

11:00	<b>Welcome and get situated</b>
11:10	<b>Introduce activity</b> <ul style="list-style-type: none"><li>- Why we're here</li><li>- COVID Safety</li><li>- What's Vision Zero?</li></ul>
11:20	<b>Break into small groups</b> <ul style="list-style-type: none"><li>- Discuss transformation info</li><li>- Crash info</li><li>- "Toolbox" for traffic safety</li></ul>
11:50	<b>Re-convene &amp; Share out</b> <ul style="list-style-type: none"><li>- Key takeaways</li><li>- Any "Aha Moments"?</li></ul>
12:00	<b>Next steps &amp; conclude meeting</b>



## COVID Ground-Rules

- ✓ Keep social distance – 6 feet away (arm's length distance)!
- ✓ Wear masks at all times
- ✓ Fully cover nose and mouth
- ✓ Sanitize your hands
- ✓ If you feel sick – go home! We can follow up with you
- ✓ Take a flyer, keep your flyer (don't hand paper/pens etc. between people)



# What is Vision Zero?



Vision Zero is a policy that states clearly that traffic deaths are preventable and unacceptable.

## VISION ZERO CORE PRINCIPLES:

- Human life takes priority over mobility;
- Human error is inevitable and unpredictable;
- People are inherently vulnerable and speed is a fundamental predictor of crash survival;
- Safe design behaviors, education, and enforcement are essential contributors to a safe system.

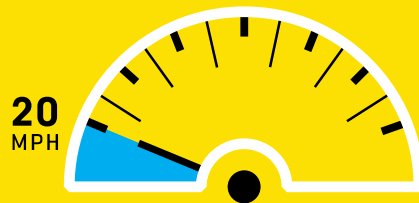
**[www.visionzerophl.com](http://www.visionzerophl.com)**



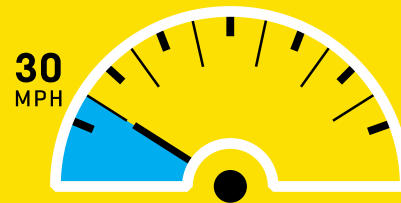




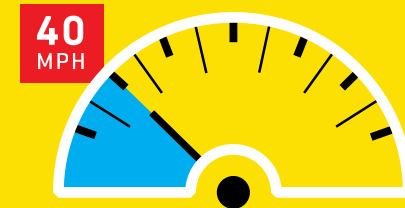
## WHEN A PERSON IS HIT BY A DRIVER AT...



**1** OUT OF **10** DIE



**5** OUT OF **10** DIE



**9** OUT OF **10** DIE

*Slowing down saves lives.*



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# Small Group Discussion:

**Please gather into socially distanced groups of 5-7 with one or more City staff person.**

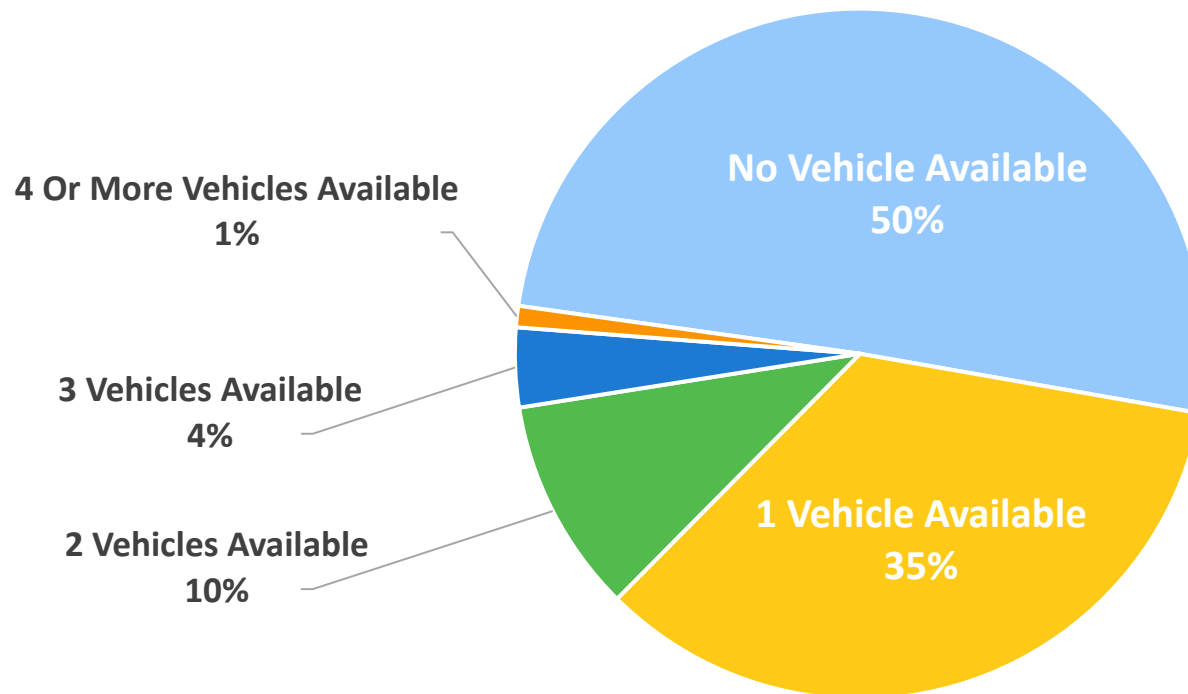
**We will use this time to share information and data about Mantua and learn from the real experiences of community members.**





In Mantua, many people do not have access to a motor vehicle.

## Vehicles per Household in Mantua, Philadelphia



Average cost of owning a car =  
**\$8,469/year, or \$706/month**

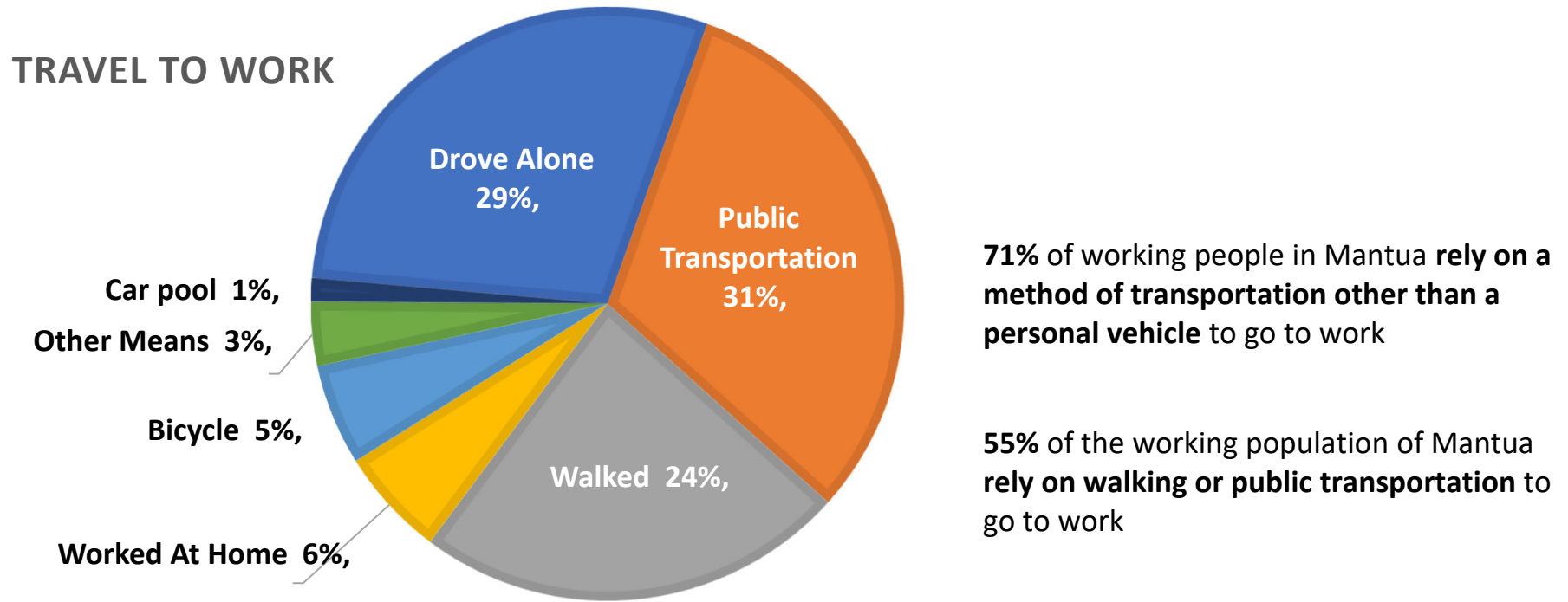
Source: American Community Survey  
5-Year Estimates, 2013-2018



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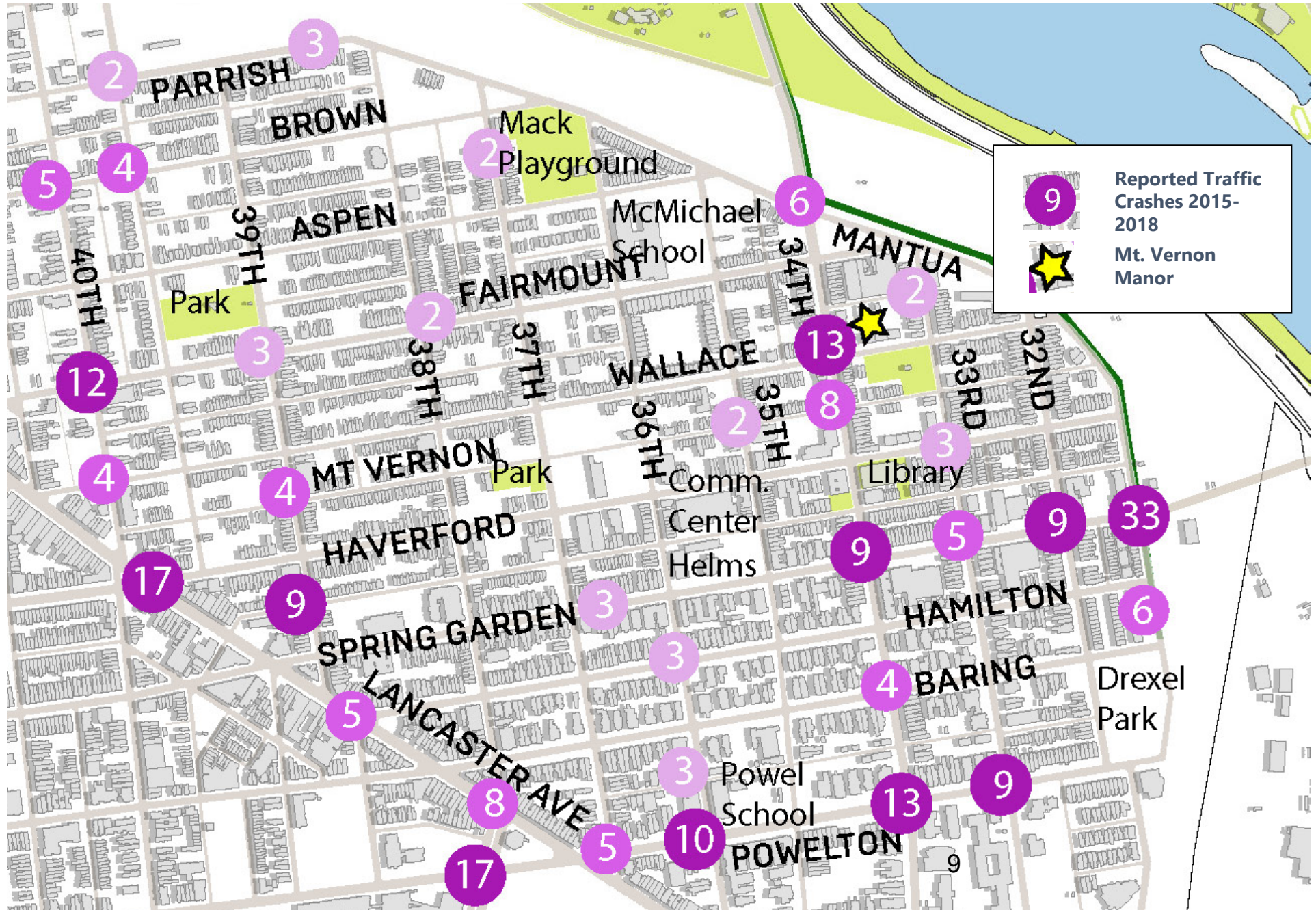


## How people in Mantua get to work.



Source: American Community Survey  
5-Year Estimates, 2013-2018

## Traffic Crashes in Mantua 2015-18



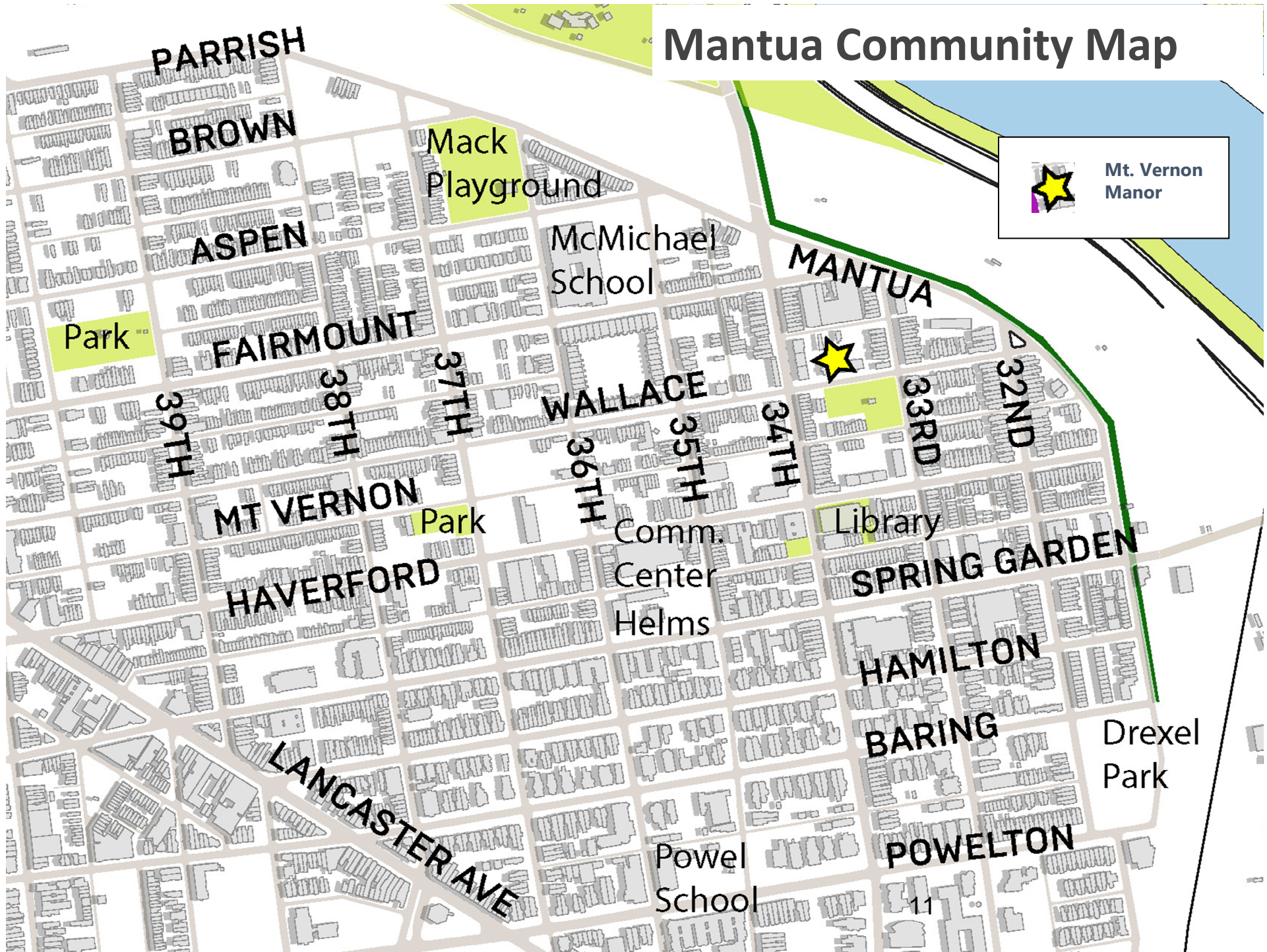


## Discussion Starters:

- How do you usually get around?
- What are some important places in the neighborhood? How do people get there?
- When you think of “Traffic Safety” what comes to mind about Mantua?
- Are there any places in the neighborhood where you worry about traffic safety?
- Is there anyone else we need to talk to?
- Is there anything else that you want to share?



# Mantua Community Map





## Discussion Notes

*City Staff: please record discussion notes here.*





# Traffic Safety Toolbox: Short Term

6-18 Months to implement

Examples: Signal Timing, Cones/Panels, Paint, and Flex Posts

**Signal timing**



**Paint**



**Define pedestrian crossing areas with cones, paint, flex posts**



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# Traffic Safety Toolbox: Mid Term

18-36 Months to implement

Examples: road layout, speed cushions

**New road layout changing travel, parking, or bike lanes**



**Speed cushions**



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# Traffic Safety Toolbox: Long Term

3+ Years to implement

Examples: plazas, planters, curb extensions, concrete

## Plazas



## Planters



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## Toolbox Notes

*Please discuss toolbox ideas. City Staff to record notes.*

Do any of tools seem good for use in Mantua?

Do any of these seem bad for use in Mantua?

Any other ideas we should consider?



## Next Steps

### **This Fall**

Keep Listening and learning from community by:

- Release online video and survey to be shared
- Attend other virtual meetings with community members at their invitation

### **Winter 2020/21**

- Share what we heard from community
- Develop some ideas to improve street safety

### **Late Winter/Spring 2021**

Share safety proposals with community through:

- Videos & Virtual meetings
- In-person meetings (when safe)

Decide on any changes WITH community

Schedule any safety projects