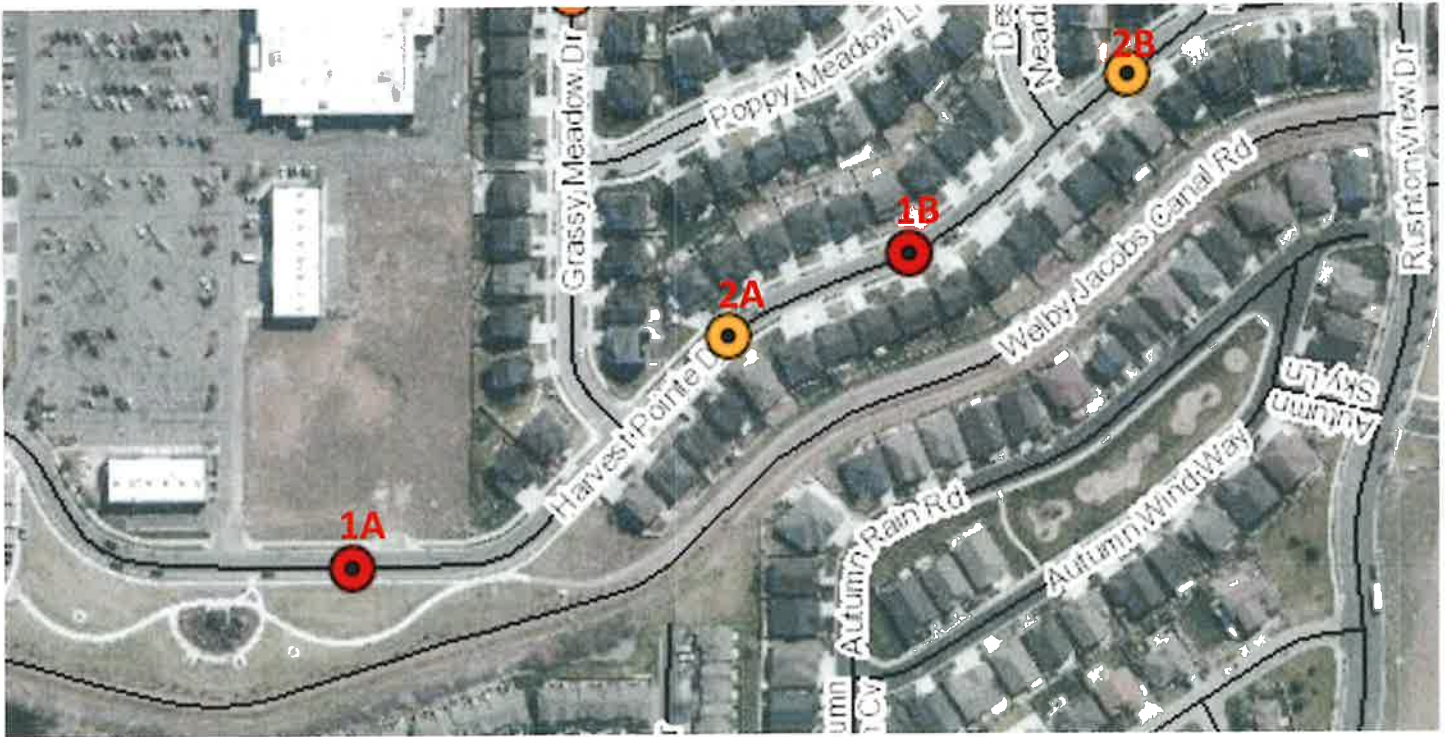


TRAFFIC REPORT

Harvest Point Traffic Study

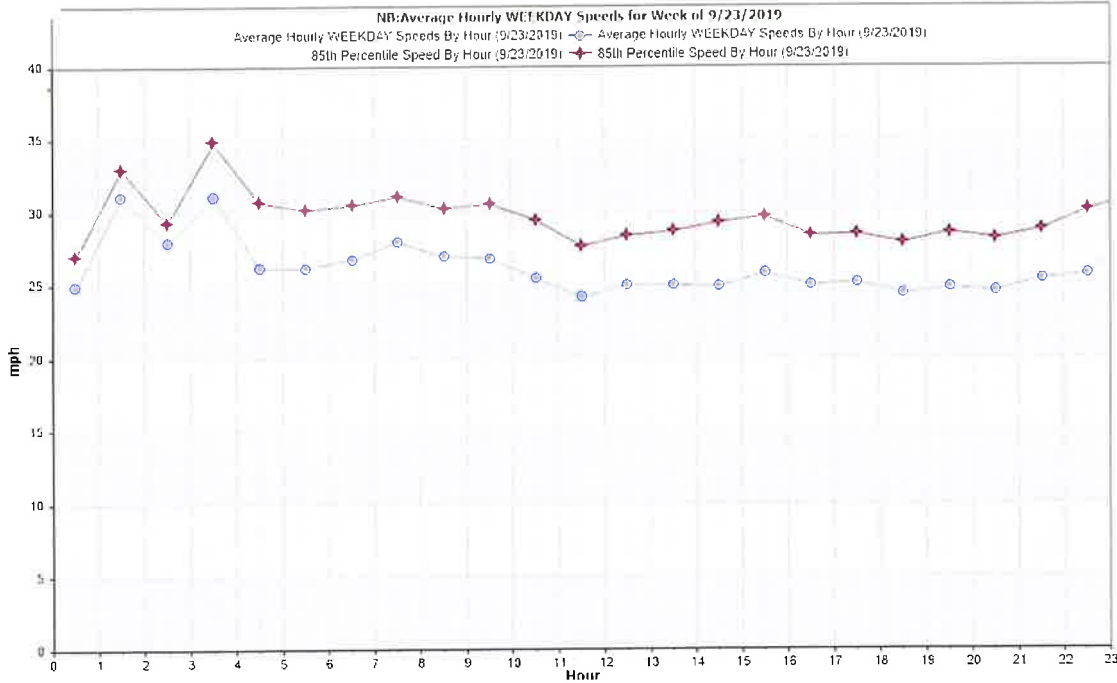
Issue: Resident is concerned about speeding on Harvest Point Dr. and would like to implement additional measures to reduce the speeds.

Speed Study Results / Findings:



Location	Date_Start	Date_End	average Daily Volume (total)	average AM Peak (total)	average PM Peak (total)	average Speed	average 85% Speed
1A 10550 Harvest Pointe	9/18/2019	9/24/2019	2,533	222	234	25.10	28.30
1B 10694 S Harvest Pointe	9/18/2019	9/24/2019	1,925	152	182	23.50	26.10
2A 10649 S Harvest Pointe Dr	11/3/2016	11/13/2016	1,527	138	149	23.00	27.10
2B 10754 S Harvest Pointe Dr	11/3/2016	11/13/2016	1,551	131	153	23.70	27.90

- Traffic volume has increased by about 30% since 2016.
- Average 85% speeds are relatively low – between 26-28mph
- Speeds are highest in the northbound direction (north of Grassy Meadow Dr):
 - Max speed recorded 56mph (9/18/19 4:12PM)
 - 85% speed is above 30MPH in the morning from 4AM – 10AM



- Currently, 25mph speed limit is posted on the west side of the road and south of the park. Recommend adding two additional signs:




- There was one recorded crash at the horizontal curve north of Grassy Meadow Dr – but there was no data about the cause of the crash (impaired driving, speeding, etc.).
- City Policy – City currently does not allow speed bumps for the following reasons: low public acceptance, increased noise & pollution, damaged vehicle claims, delays emergency responders, impacts snow removal and studies have shown that speed bumps are only effective for about 400 feet (200ft upstream and 200ft downstream).

Recommendations:

Recommend two addition speed limit signs (as shown above) and increase police enforcement between South Jordan Parkway and Grassy Meadows Dr – particularly during the AM peak hours.

Signed:



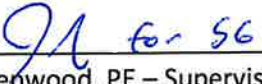
Brad Klavano, PE, PLS – City Engineer (Chair)

10/1/19
Date



Jeremy Nielson, PE – Deputy City Engineer

10/2/19
Date



Shane Greenwood, PE – Supervising Senior Engineer

10/2/19
Date



Jason Rasmussen – Public Works Director

10-1-19
Date



Matt Brown – Police Lieutenant

10/1/19
Date



Ryan Lessner - Deputy Chief Fire Dept.

10/1/2019
Date



Brian Preece – City Commerce Director

10/1/19
Date