



# SOUTHWEST BUTLER COUNTY

Multi-Municipal Safety Action Plan



## Appendix A: FSI & Vulnerable Roadway User Crash Details

**PARTNERING  
TOGETHER** for the  
Southwest Butler  
County Safety  
Action Plan



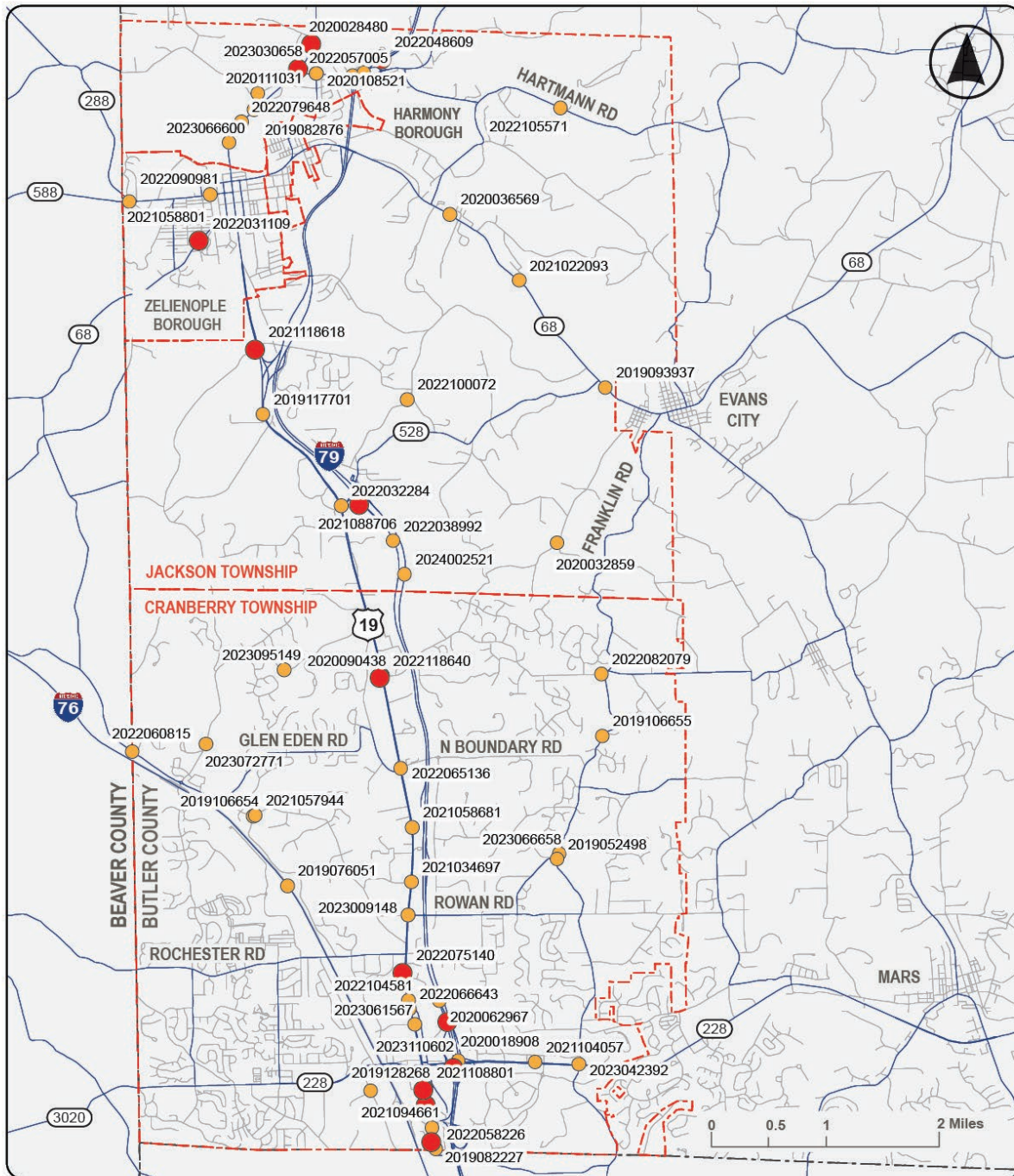
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## EXHIBIT A1.1 – FATAL AND SERIOUS INJURY CRASH LOCATIONS WITH CRASH RECORD NUMBER (2019–2023)



### Legend

- County
- Study Municipalities
- State Roadways
- Local Roadways

### Crash Severity

- Fatal
- Suspected Serious Injury

## Section A1. Fatal and Serious Injury Crash Details

1. **Crash Record Number 2019052498**, which resulted in a Suspected Serious Injury crash, occurred on a Tuesday in April 2019 at approximately 245 hours on Route 3021 (FRANKLIN RD) in Cranberry Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
2. **Crash Record Number 2019076051**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in July 2019 at approximately 1758 hours on Route 7076 (MAINLINE PK) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 65 mph. The total number of automobiles involved was 1. The total number of people involved was 3. The number of unbelted occupants was 0.
3. **Crash Record Number 2019082227**, which resulted in a Fatal crash, occurred on a Wednesday in July 2019 at approximately 1629 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 1. The total number of people involved was 5. The number of unbelted occupants was 0.
4. **Crash Record Number 2019082876**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in August 2019 at approximately 1350 hours on Route 19 (PERRY HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Head-on. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 1. The total number of people involved was 5. The number of unbelted occupants was 0.
5. **Crash Record Number 2019093937**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in September 2019 at approximately 544 hours on Route 68 (MAIN ST) in Jackson Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Angle. The speed limit of the roadway is 55 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.

6. **Crash Record Number 2019096271**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in September 2019 at approximately 746 hours on Route 3025 (LITTLE CREEK RD) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
7. **Crash Record Number 2019099440**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in September 2019 at approximately 1211 hours on Route 0 (PENNWOOD PL) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
8. **Crash Record Number 2019106654**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in September 2019 at approximately 227 hours on Route 0 (GRAHAM SCHOOL RD) in Cranberry Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 1.
9. **Crash Record Number 2019106655**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in October 2019 at approximately 1124 hours on Route 3021 (FRANKLIN RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 0.
10. **Crash Record Number 2019117701**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in November 2019 at approximately 859 hours on Route 19 (PERRY HW) in Jackson Twp with Wet road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 50 mph. The total number of automobiles involved was 2. The total number of people involved was 3. The number of unbelted occupants was 0.
11. **Crash Record Number 2019128268**, which resulted in a Fatal crash, occurred on a Sunday in December 2019 at approximately 1841 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Dark -

streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.

12. **Crash Record Number 2020018908**, which resulted in a Fatal crash, occurred on a Friday in January 2020 at approximately 1526 hours on Route 79 (RAYMOND P SHAFFER HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 65 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 1.
13. **Crash Record Number 2020028480**, which resulted in a Fatal crash, occurred on a Monday in March 2020 at approximately 1940 hours on Route 19 (PERRY HW) in Jackson Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Head-on. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 2. The total number of people involved was 2. The number of unbelted occupants was 0.
14. **Crash Record Number 2020032859**, which resulted in a Suspected Serious Injury crash, occurred on a Tuesday in April 2020 at approximately 637 hours on Route 0 (PATTISON STREET ET) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 1.
15. **Crash Record Number 2020036569**, which resulted in a Suspected Serious Injury crash, occurred on a Monday in May 2020 at approximately 850 hours on Route 68 (SR 0068 RD) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.
16. **Crash Record Number 2020062967**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in July 2020 at approximately 1100 hours on Route 79 (RAYMOND P SHAFFER HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 65 mph. The total number of

automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.

17. **Crash Record Number 2020090438**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in October 2020 at approximately 2014 hours on Route 0 (EHRMAN RD) in Cranberry Twp with Dry road conditions and Dark - streetlights illumination. The collision type was Rear-end. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
18. **Crash Record Number 2020108521**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in December 2020 at approximately 1758 hours on Route 0 (MERCER RD) in Jackson Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Head-on. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.
19. **Crash Record Number 2020111031**, which resulted in a Suspected Serious Injury crash, occurred on a Tuesday in December 2020 at approximately 1403 hours on Route 0 (FANKER RD) in Jackson Twp with Wet road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 1.
20. **Crash Record Number 2021022093**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in March 2021 at approximately 1241 hours on Route 68 (SR 0068 SH) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Head-on. The speed limit of the roadway is 55 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
21. **Crash Record Number 2021034697**, which resulted in a Suspected Serious Injury crash, occurred on a Tuesday in March 2021 at approximately 1943 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 0. The total number of people involved was 4. The number of unbelted occupants was 0.

22. **Crash Record Number 2021057944**, which resulted in a Suspected Serious Injury crash, occurred on a Monday in June 2021 at approximately 648 hours on Route 0 (UNIONVILLE RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 0.
23. **Crash Record Number 2021058681**, which resulted in a Suspected Serious Injury crash, occurred on a Sunday in June 2021 at approximately 1626 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
24. **Crash Record Number 2021058801**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in June 2021 at approximately 1417 hours on Route 0 (GREEN LN) in Zelienople Boro with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
25. **Crash Record Number 2021088706**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in September 2021 at approximately 1057 hours on Route 79 (RAYMOND P SHAFFER HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 70 mph. The total number of automobiles involved was 2. The total number of people involved was 6. The number of unbelted occupants was 0.
26. **Crash Record Number 2021094661**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in September 2021 at approximately 1800 hours on Route 0 (TURNPIKE RAMP RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 0 mph. The total number of automobiles involved was 1. The total number of people involved was 9. The number of unbelted occupants was 5.
27. **Crash Record Number 2021104057**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in October 2021 at approximately 2002 hours on Route 228 (MARS CRIDER RD) in Cranberry Twp with Dry road

conditions and Dark - streetlights illumination. The collision type was Rear-end. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.

28. **Crash Record Number 2021108801**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in October 2021 at approximately 652 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Dawn illumination. The collision type was Rear-end. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
29. **Crash Record Number 2021111588**, which resulted in a Fatal crash, occurred on a Tuesday in October 2021 at approximately 1014 hours on Route 79 (RAYMOND P SHAFFER HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 70 mph. The total number of automobiles involved was 3. The total number of people involved was 10. The number of unbelted occupants was 0.
30. **Crash Record Number 2021118618**, which resulted in a Fatal crash, occurred on a Saturday in December 2021 at approximately 920 hours on Route 19 (PERRY HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 50 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
31. **Crash Record Number 2022031109**, which resulted in a Fatal crash, occurred on a Tuesday in March 2022 at approximately 1355 hours on Route 68 (BEAVER ST) in Zelienople Boro with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 1.
32. **Crash Record Number 2022032284**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in April 2022 at approximately 1916 hours on Route 528 (LINDSAY RD) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 4. The total number of people involved was 8. The number of unbelted occupants was 1.

33. **Crash Record Number 2022038992**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in April 2022 at approximately 1731 hours on Route 79 (RAYMOND P SHAFFER HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 70 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 0.
34. **Crash Record Number 2022048609**, which resulted in a Fatal crash, occurred on a Tuesday in April 2022 at approximately 605 hours on Route 79 (RAYMOND P SHAFFER HW) in Jackson Twp with Dry road conditions and Dawn illumination. The collision type was Rear-end. The speed limit of the roadway is 70 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 1.
35. **Crash Record Number 2022057005**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in June 2022 at approximately 2338 hours on Route 79 (RAYMOND P SHAFFER HW) in Jackson Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Rear-end. The speed limit of the roadway is 70 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 1.
36. **Crash Record Number 2022058226**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in June 2022 at approximately 2234 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Dark - streetlights illumination. The collision type was Non-collision. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 0.
37. **Crash Record Number 2022060815**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in May 2022 at approximately 2251 hours on Route 3024 (GLEN EDEN RD) in Cranberry Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 0.
38. **Crash Record Number 2022065136**, which resulted in a Suspected Serious Injury crash, occurred on a Tuesday in June 2022 at approximately 2125 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions

and Dark - no streetlights illumination. The collision type was Hit fixed object. The speed limit of the roadway is 55 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 0.

39. **Crash Record Number 2022066643**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in July 2022 at approximately 637 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
40. **Crash Record Number 2022075140**, which resulted in a Fatal crash, occurred on a Wednesday in July 2022 at approximately 1242 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.
41. **Crash Record Number 2022079648**, which resulted in a Suspected Serious Injury crash, occurred on a Monday in August 2022 at approximately 1323 hours on Route 19 (PERRY HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 1.
42. **Crash Record Number 2022082079**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in August 2022 at approximately 756 hours on Route 0 (GARVIN RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
43. **Crash Record Number 2022090981**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in September 2022 at approximately 1502 hours on Route 588 (SR 0588 HW) in Zelienople Boro with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 4. The number of unbelted occupants was 1.

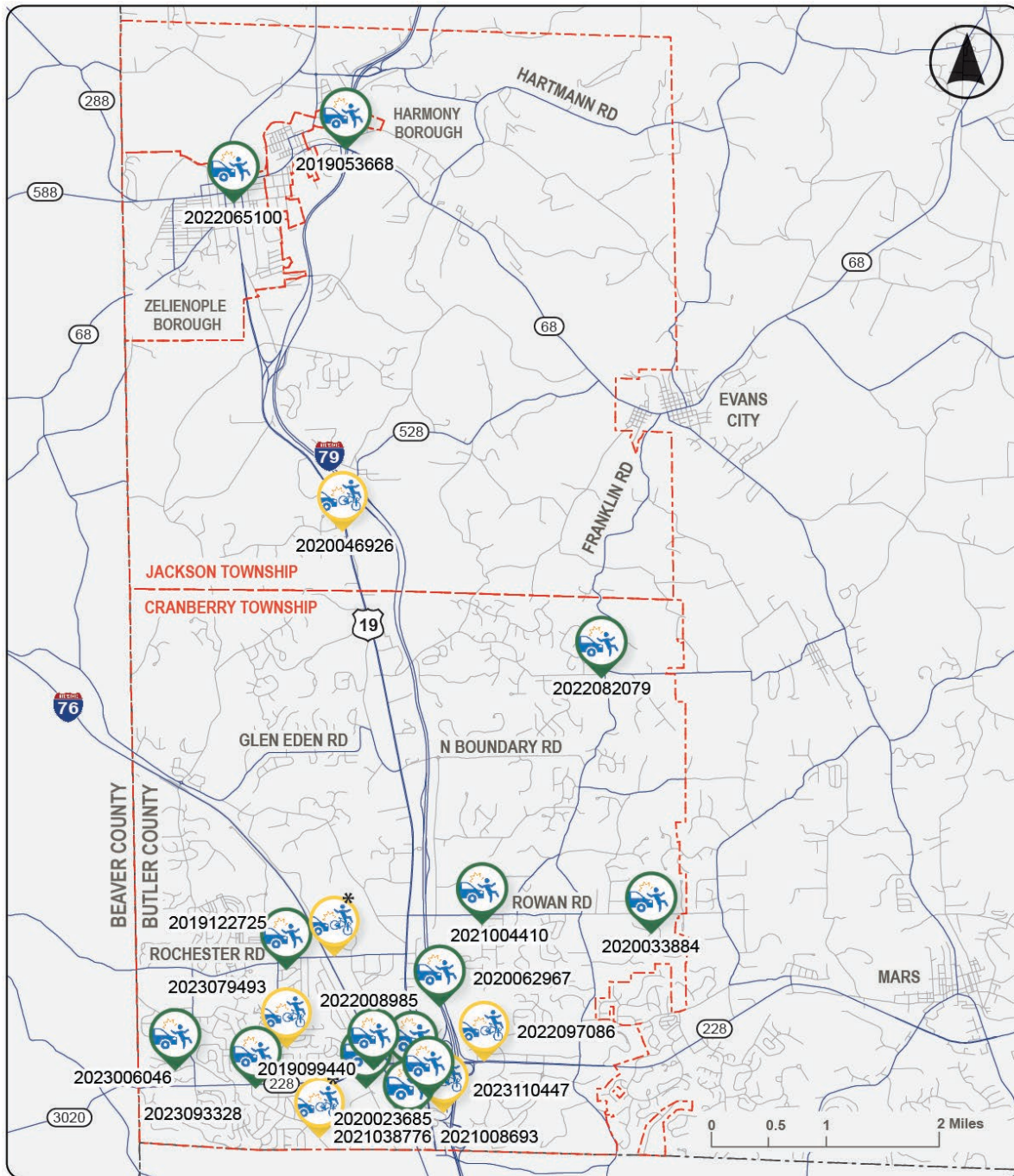
44. **Crash Record Number 2022100072**, which resulted in a Suspected Serious Injury crash, occurred on a Tuesday in October 2022 at approximately 1935 hours on Route 0 (JO DEENER DR) in Jackson Twp with Dry road conditions and Dusk illumination. The collision type was Non-collision. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 0.
45. **Crash Record Number 2022104581**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in October 2022 at approximately 2140 hours on Route 19 (PERRY HW) in Cranberry Twp with Wet road conditions and Dark - streetlights illumination. The collision type was Non-collision. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 0.
46. **Crash Record Number 2022105571**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in November 2022 at approximately 538 hours on Route 0 (CONICA LN) in Jackson Twp with Wet road conditions and Dark - no streetlights illumination. The collision type was Head-on. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
47. **Crash Record Number 2022118640**, which resulted in a Fatal crash, occurred on a Sunday in December 2022 at approximately 1418 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 55 mph. The total number of automobiles involved was 1. The total number of people involved was 4. The number of unbelted occupants was 0.
48. **Crash Record Number 2023009148**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in January 2023 at approximately 1220 hours on Route 0019 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 1. The total number of people involved was 4. The number of unbelted occupants was 0.
49. **Crash Record Number 2023030658**, which resulted in a Fatal crash, occurred on a Sunday in April 2023 at approximately 1249 hours on Route 0019 (PERRY HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Other. The speed limit of the roadway is

45 mph. The total number of automobiles involved was 3. The total number of people involved was 2. The number of unbelted occupants was 0.

50. **Crash Record Number 2023035495**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in April 2023 at approximately 2110 hours on Route 8009 (RAMP M RD) in Jackson Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Head-on. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 5. The number of unbelted occupants was 2.
51. **Crash Record Number 2023061567**, which resulted in a Suspected Serious Injury crash, occurred on a Monday in July 2023 at approximately 1400 hours on Route 0019 (PERRY HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 45 mph. The total number of automobiles involved was 1. The total number of people involved was 3. The number of unbelted occupants was 0.
52. **Crash Record Number 2023066600**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in July 2023 at approximately 1319 hours on Route 0019 (PERRY HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
53. **Crash Record Number 2023066658**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in July 2023 at approximately 1009 hours on Route 3018 (ROWAN RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.
54. **Crash Record Number 2023072771**, which resulted in a Suspected Serious Injury crash, occurred on a Sunday in May 2023 at approximately 2125 hours on Route 0 (FRESHCORN RD) in Cranberry Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 1. The total number of people involved was 1. The number of unbelted occupants was 1.

55. **Crash Record Number 2023095149**, which resulted in a Suspected Serious Injury crash, occurred on a Sunday in October 2023 at approximately 36 hours on Route BEVY (BEAR RUN RD) in Cranberry Twp with Wet road conditions and Dark - no streetlights illumination. The collision type was Hit fixed object. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 1.
56. **Crash Record Number 2023110447**, which resulted in a Fatal crash, occurred on a Tuesday in November 2023 at approximately 2347 hours on Route 0019 (PERRY HW) in Cranberry Twp with Wet road conditions and Dark - no streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
57. **Crash Record Number 2023110602**, which resulted in a Suspected Serious Injury crash, occurred on a Friday in July 2023 at approximately 1441 hours on Route 0079 (RAYMOND P SHAFFER HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Angle. The speed limit of the roadway is 65 mph. The total number of automobiles involved was 0. The total number of people involved was 4. The number of unbelted occupants was 0.
58. **Crash Record Number 2023115150**, which resulted in a Fatal crash, occurred on a Friday in November 2023 at approximately 543 hours on Route 0079 (RAYMOND P SHAFFER HW) in Cranberry Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Other. The speed limit of the roadway is 65 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 0.
59. **Crash Record Number 2024002521**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in December 2023 at approximately 1315 hours on Route 0079 (RAYMOND P SHAFFER HW) in Jackson Twp with Wet road conditions and Daylight illumination. The collision type was Hit fixed object. The speed limit of the roadway is 70 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 1.

## EXHIBIT A2.1 – PEDESTRIAN AND CYCLIST CRASH LOCATIONS WITH CRASH RECORD NUMBER (2019–2023)



### Legend

- County
- Study Municipalities
- State Roadways
- Local Roadways

### Crash Type



Pedestrian Involved



Cyclist Involved

\* Additional Data Provided by Public Feedback

## Section A2. Vulnerable Roadway User Crash Details

1. **Crash Record Number 2019053668**, which resulted in an Injury - Unknown Severity crash, occurred on a Saturday in May 2019 at approximately 500 hours on Route 0 (EVERGREEN MILL RD) in Jackson Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
2. **Crash Record Number 2019099440**, which resulted in a Suspected Serious Injury crash, occurred on a Thursday in September 2019 at approximately 1211 hours on Route 0 (PENNWOOD PL) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
3. **Crash Record Number 2019122725**, which resulted in a Suspected Minor Injury crash, occurred on a Wednesday in November 2019 at approximately 1041 hours on Route 0 (DOVER DR) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
4. **Crash Record Number 2019128268**, which resulted in a Fatal crash, occurred on a Sunday in December 2019 at approximately 1841 hours on Route 19 (PERRY HW) in Cranberry Twp with Dry road conditions and Dark - streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.
5. **Crash Record Number 2020023685**, which resulted in a Suspected Minor Injury crash, occurred on a Tuesday in February 2020 at approximately 1420 hours on Route 0 (CRANBERRY MALL WY) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 15 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.

6. **Crash Record Number 2020033884**, which resulted in a Possible Injury crash, occurred on a Thursday in April 2020 at approximately 802 hours on Route 0 (BURKE RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
7. **Crash Record Number 2020046926**, which resulted in a Possible Injury crash, occurred on a Tuesday in June 2020 at approximately 823 hours on Route 19 (PERRY HW) in Jackson Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 55 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
8. **Crash Record Number 2020062967**, which resulted in a Suspected Serious Injury crash, occurred on a Saturday in July 2020 at approximately 1100 hours on Route 79 (RAYMOND P SHAFFER HW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 65 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
9. **Crash Record Number 2021004410**, which resulted in a Suspected Minor Injury crash, occurred on a Friday in December 2020 at approximately 2115 hours on Route 0 (FOX RUN RD) in Cranberry Twp with Dry road conditions and Dark - no streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 1. The number of unbelted occupants was 0.
10. **Crash Record Number 2021008693**, which resulted in an Injury - Unknown Severity crash, occurred on a Monday in January 2021 at approximately 1125 hours on Route 0 (BED BATH AND BEYOND LT) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 0 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
11. **Crash Record Number 2021038776**, which resulted in a Suspected Minor Injury crash, occurred on a Saturday in April 2021 at approximately 1606 hours on Route 0 (GIANT EAGLE PARKING LT) in Cranberry Twp with Dry road

conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 15 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.

12. **Crash Record Number 2022008985**, which resulted in a Suspected Minor Injury crash, occurred on a Saturday in January 2022 at approximately 1440 hours on Route 0 (CRANBERRY MALL TW) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 0 mph. The total number of automobiles involved was 1. The total number of people involved was 2. The number of unbelted occupants was 0.
13. **Crash Record Number 2022065100**, which resulted in an Injury - Unknown Severity crash, occurred on a Wednesday in July 2022 at approximately 1544 hours on Route 19 (MAIN ST) in Zelienople Boro with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 1.
14. **Crash Record Number 2022082079**, which resulted in a Suspected Serious Injury crash, occurred on a Wednesday in August 2022 at approximately 756 hours on Route 0 (GARVIN RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 35 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
15. **Crash Record Number 2022097086**, which resulted in a Suspected Minor Injury crash, occurred on a Monday in September 2022 at approximately 910 hours on Route 228 (MARS CRIDER RD) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Rear-end. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 1. The total number of people involved was 3. The number of unbelted occupants was 0.
16. **Crash Record Number 2023006046**, which resulted in a Suspected Minor Injury crash, occurred on a Monday in January 2023 at approximately 1751 hours on Route BF5P (VALERIE DR) in Cranberry Twp with Dry road conditions and Dark - streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles

involved was 0. The total number of people involved was 3. The number of unbelted occupants was 0.

17. **Crash Record Number 2023079493**, which resulted in an Injury - Unknown Severity crash, occurred on a Sunday in September 2023 at approximately 1351 hours on Route 0 (ASHFORD DR) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 0 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
18. **Crash Record Number 2023093328**, which resulted in an Injury - Unknown Severity crash, occurred on a Wednesday in October 2023 at approximately 640 hours on Route 0 (DORSCH DR) in Cranberry Twp with Dry road conditions and Dark - streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 25 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
19. **Crash Record Number 2023096314**, which resulted in a Suspected Minor Injury crash, occurred on a Wednesday in October 2023 at approximately 1543 hours on Route 0 (UNNAMED ST) in Cranberry Twp with Dry road conditions and Daylight illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 15 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.
20. **Crash Record Number 2023110447**, which resulted in a Fatal crash, occurred on a Tuesday in November 2023 at approximately 2347 hours on Route 0019 (PERRY HW) in Cranberry Twp with Wet road conditions and Dark - no streetlights illumination. The collision type was Hit pedestrian. The speed limit of the roadway is 40 mph. The total number of automobiles involved was 0. The total number of people involved was 2. The number of unbelted occupants was 0.

Pedestrian and cyclist crashes may be under-reported or unreported. Two additional vulnerable roadway user (cyclist) crashes that were not part of the PCIT data during the study period were provided by a community member. They are as follows and are included on the map for additional information.

1. Crash Date: November 8, 2020,  
Location: Thorn Hill Road at Rolling Road in Cranberry Township  
Crash Type: Pedalcycle Crash
  
2. Crash Date: July 25, 2022,  
Location: Rochester Road at the underpass for the Pennsylvania Turnpike  
Crash Type: Pedalcycle Crash