

VISION ZERO ACTION PLAN CHECKLIST

The **Vision Zero Action Plan** (VZAP) was adopted by the Upper Macungie Township Board of Supervisors by resolution in 2023 and seeks to eliminate all traffic fatalities and severe injuries, while increasing safe, healthy, and equitable mobility for all through the creation of safe pedestrian and bicycling connections throughout the Township. The plan can be viewed at the following link: <https://www.uppermac.org/departments/parks-recreation/vision-zero-action-plan>.

All applicants applying for land development shall review and incorporate the recommendations of the Proposed Improvements Plan contained within the VZAP (pp. 79-89). See also Part 2 of the Subdivision and Land Development Ordinance for definitions of each improvement type.

Below, please identify all improvement types in the Proposed Improvements Plan that abut or are contained within any property proposed for development as part of this application. Confirm whether those improvements have been included on the land development plans.

| Improvement Type | Improvement(s) Abutting or Contained Within the Property Identified by Proposed Improvements Plan (VZAP) (Check box if identified) | Included on Land Development Plans (Check box if included) |
|------------------|---|---|
| Bicycle Box | <input type="checkbox"/> | <input type="checkbox"/> |
| Bicycle Lane | <input type="checkbox"/> | <input type="checkbox"/> |
| Multi-use Path | <input type="checkbox"/> | <input type="checkbox"/> |
| Sidepath | <input type="checkbox"/> | <input type="checkbox"/> |
| Sidewalk | <input type="checkbox"/> | <input type="checkbox"/> |
| Sharrow | <input type="checkbox"/> | <input type="checkbox"/> |

Design Standards

| Improvement Type | Specifications | Materials |
|------------------|--|----------------------------------|
| Bicycle Box | Signalized intersections where bicycle lane is present. See bicycle lane requirements. | Painted markings |
| Bicycle Lane | 4 ft. min. on streets with no curbing. 5 ft. min. on streets with curbing. 6 ft. min. where posted speed limit is greater than 25 mph. | Painted markings |
| Multi-Use Path | 10 ft. min. width. Must be ADA compliant. Must have 5-foot separation from street. | Bituminous surface or equivalent |
| Sidepath | 5 ft. min. width. Must be ADA compliant. Must have 5-foot separation from street. | Bituminous surface or equivalent |
| Sidewalk | See § 22-704.9 Sidewalks and Curbs. | Concrete |
| Sharrow | Shared lane markings to reinforce legitimacy of bicycle traffic on street. | Painted markings |