

1. A north/south connector is shown to extend from Route 518 via Young Drive southwardly into the park, where it intersects with a new public roadway, which will be in place of, and an extension of, the existing boulevard driveway entrance into the "Princeton North Shopping Center" from the newly planned lighted intersection with Route 206.
2. The north/south connector is shown to extend further to the south through the park, and then turn west to an intersection with the existing loop driveway within the "Research Park" office complex.

### **Northeast Quadrant**

In the northeast quadrant of the Route 206/518 intersection, vehicular and pedestrian access to the "Montgomery Shopping Center" is intended to be provided from Route 518 through a portion of the "Princeton Gamma Tech" property.

## **PROPOSED NEW ROADWAYS TO HELP ALLEVIATE TRAFFIC CONGESTION AT THE ROUTE 206 INTERSECTION WITH CHERRY VALLEY ROAD AND PRINCETON AVENUE AND RELATED ROUTE 206 CORRIDOR IMPROVEMENTS**

The Transportation Advisory Committee (TAC) previously recommended to the Planning Board that certain improvements be made to the Route 206 intersection with Cherry Valley Road and Princeton Avenue. The specifics of the recommendation and a documentation of the need for the improvements and the benefits to the public which will result are detailed in a March 8, 2002 report prepared by McDonough & Rea Associates, the Township's Traffic Engineer, which is attached to and made part of this document as Addendum II.

The recommendation from the Transportation Advisory Committee (TAC) for the improvements at the subject intersection was timely, since applications had been filed by "SDI, LLC" for the development of a "Commerce Bank" building and a "CVS Pharmacy" building on a tract of land at the southeast corner of the intersection. The subject tract of land straddles the Montgomery Township/Princeton Township boundary, and both Township's reviewed the proposed development.

The submission of the applications to develop the subject tract of land precipitated a dialogue between the municipal officials and staff members of Montgomery and Princeton, since both Townships recognize the safety problems associated with the relatively large volumes of traffic attempting to pass through the intersection, which has an irregular geometry and no left-turn lanes.

The municipal officials and staff members of Montgomery and Princeton Townships held meetings together and also met with representatives of the New Jersey Department of Transportation (NJDOT) to determine a viable means of improving the traffic capacity and safety at the intersection.

The proposed improvements to the Route 206 intersection with Cherry Valley Road and Princeton Avenue are shown on the attached aerial photograph map and include the construction of a two-way municipal roadway in the northeast quadrant of the intersection in Montgomery Township, behind the existing Sunoco station, in combination with a similar two-way roadway to be constructed in the southwest quadrant of the intersection within Princeton Township. Both of the proposed roadways are to be under municipal jurisdiction in the respective Townships.

As explained in more detail in the attached March 8, 2002 report from the Township Traffic Engineer, the construction of the new roadways would result in the prohibition of all left-turns at the intersection itself, and would shift the left-turn movements to the new municipal roadways.

At this time, the Transportation Advisory Committee has recommended to the Planning Board that a new roadway be constructed in the northwest quadrant of the Route 206 intersection with Cherry Valley Road and Princeton Avenue. The specifics of the recommendation and a documentation of the need for the improvements and the benefits to the public which will result are detailed in the April 29, 2003 report prepared by McDonough & Rea Associates, the Township's Traffic Engineer, which has been attached to and made part of this document as Addendum I.

As shown on the aerial map which appears as page 18 of this report, a new loop roadway is proposed from Cherry Valley Road, through primarily vacant land behind the "Nassau Conover" car dealership, to a new intersection with Route 206.

In addition to permitting southbound Route 206 traffic destined for westbound Cherry Valley Road to bypass the Route 206/Cherry Valley Road intersection, the new roadway also will provide vehicular access for any new development on the subject vacant land, thereby eliminating or significantly minimizing the need for any additional curb cuts along Route 206 and Cherry Valley Road near the subject intersection.