

Witte Field Feasibility Study Outline

Maser Consulting, if approved, will look at the possibility of upgrades to Witte Field as well as Johnson Avenue safety improvements. The feasibility study will look at the existing park in its entirety including the existing field layouts, surfaces and safety. The study will evaluate both natural grass and synthetic turf options and cover the following:

1. Existing and proposed field and overall park use
2. Review of existing field maintenance budget and recommendations
3. Review of field schedules and participation trends for all sports (schedule and trends to be provided by Borough)
 - Baseball and softball
 - Soccer
4. Existing and possible field layouts
 - Provide concepts for various field layouts (maximum of 3)
5. Traffic calming on Johnson Avenue
 - Perform one day of traffic counts and make recommendations for traffic calming
6. Parking options for complex
 - Look at options for possible parking for the complex (layout and design to be handled as part of a later scope)
7. Soils testing of exiting site soils for drainage and possible export
 - Collect 4 soil samples for evaluation
8. Existing site survey
 - Perform existing conditions and topographic site survey (no boundary survey)
 - Perform field survey of the existing underground drainage system
9. Permitting requirements
 - NJDEP (review available online NJDEP information)
 - Bergen County
 - Soil Conservation
10. Synthetic Turf vs. Natural Grass comparison
 - Evaluate the costs for installation of both
 - Evaluate the cost for a hybrid installation of synthetic turf and natural grass
 - Evaluate costs for maintenance of both and replacement of both
11. Fencing and amenities options
 - Backstops and fencing
 - Benches, site lighting and landscaping
12. Playground layout and possible layout
13. Proposed open air pavilion
 - Possible location and types (multi-use bandstand)
14. Sports lighting options
 - LED vs. Metal Halide Lamps
15. Alternative infills for synthetic turf
 - Rubber infill vs. Cork infill
16. Lead free synthetic turf specification
17. Provide preliminary cost estimates
18. Phasing for all options
19. ADA compliance review of the complex