

**WARREN COUNTY PLANNING DEPARTMENT
WAYNE DUMONT, JR. ADMINISTRATION BUILDING
165 COUNTY ROAD 519, SOUTH
BELVIDERE, NEW JERSEY 07823-1949**

DAVID K. DECH
PLANNING DIRECTOR



Telephone: (908) 475-6532
Fax: (908) 475-6537
planningdept@co.warren.nj.us

**WARREN COUNTY PLANNING BOARD
AGENDA
Monday, October 24, 2022
7:00 p.m.**

**In-Person
and Via Electronic Communication for Public Viewing/Listening only**

CALL TO ORDER

INTRODUCTORY STATEMENT:

Adequate notice of this meeting has been given in accordance with the Open Public Meetings Act by forwarding a notice of the date, time and location of the meeting to THE STAR-LEDGER, THE DAILY RECORD and the Warren County Clerk and by posting a copy thereof on the bulletin board of the Warren County Courthouse and Administration Building. The meetings will be conducted in person. The public may attend the meeting in person or view the meeting virtually through electronic communications equipment to preserve the health, safety and welfare of the public in conformance with N.J.S.A. 10:4-6, et seq. [the Open Public Meetings Act]. Public comments may be made in person at the time of the meeting or submitted in advance by email or written letter. Formal action will be taken.

**SELECTED SUBDIVISION AND SITE PLAN MAPS TO BE ACTED ON AT THIS
MONTH'S MEETING MAY BE VIEWED AT**

<https://experience.arcgis.com/experience/f05ecd4320cf44618854c6cf51b5e4cd/>

The public is invited to attend this meeting by calling:

1-877-309-3457 (toll free) or 1-404-397-1516

When prompted for Meeting Number (access code) press 2344 158 4462 and the # sign.

When prompted for Attendee Number press the # sign.

OR

JOIN WEBEX

<https://warrencountynj.webex.com/warrencountynj/j.php?MTID=m8d7d89e71a1ff8da0d33f33783599bdf>

Meeting number (access code): 2344 158 4462

Meeting password: gQisnmHY334

ROLL CALL

SALUTE TO THE FLAG

APPROVAL OF MINUTES OF PREVIOUS MEETING(S)

- o September 26, 2022

PUBLIC COMMENTS

SUBDIVISION & SITE PLAN REPORT

Subdivisions

| | | |
|------------|------------------------------|--------------|
| 22-007 (P) | Jade Hackettstown Associates | Hackettstown |
|------------|------------------------------|--------------|

Site Plans

| | | | |
|-----------|---------------------|-------|-------------------|
| 22-011-SP | Woodhill Alpha, LLC | Alpha | Time Ext. Request |
|-----------|---------------------|-------|-------------------|

| | | | |
|-----------|---------------------------|-------|-------------------|
| 20-002-SP | Becrett of White Township | White | Time Ext. Request |
|-----------|---------------------------|-------|-------------------|

| | | |
|-----------|-----------------------|------------------------|
| 22-025-SP | Avantor Solar Project | Phillipsburg/Lopatcong |
|-----------|-----------------------|------------------------|

| | | |
|-----------|-------------------------|-----------|
| 22-017-SP | Plainview Growers, Inc. | Allamuchy |
|-----------|-------------------------|-----------|

| | | |
|-----------|--------------------|--------------|
| 21-046-SP | Russo Acquisitions | Hackettstown |
|-----------|--------------------|--------------|

CORRESPONDENCE:

DIRECTOR'S REPORT

Warren County Planning Dept. Project Report October 2022

COMMITTEE REPORTS

LIAISON REPORTS

OLD BUSINESS

NEW BUSINESS

- Resolution of Recognition of Service to Warren County Planning Board- Desiree Dunn
- Year 2021 Warren County Road System Traffic Crash Data and Road Safety Assessment
- Proposed 2023 Budget (to be provided at meeting)

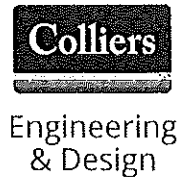
OTHER BUSINESS

PUBLIC COMMENTS

ADJOURNMENT

**Members Who Do Not Plan To Attend the Meeting
Please Notify the Planning Department**

Shelbourne at Hunterdon
53 Frontage Road Suite 110
Hampton New Jersey 08827
Main: 877 627 3772



VIA EMAIL
planningdept@co.warren.nj.us

October 4, 2022

Ryan Conklin, PP, AICP, GISP
Assistant Director of Planning
Warren County Planning Department
Wayne Dumont, Jr. Administration Building
165 County Road 519 South
Belvidere, NJ 07823-1949

RECEIVED

OCT - 5 2022
22-011-SP
WARREN COUNTY
PLANNING BOARD

Land Development Application
Woodhill Alpha, LLC
Alpha Warehouse
Block 100.02, Lots 1, 1.08 and 1.09
Borough of Alpha, Warren County, New Jersey
Warren County File No. 22-011-SP
Colliers Engineering & Design Project No. 19004898B

Dear Mr. Conklin,

As per our conversation on October 4, 2022, Colliers Engineering & Design respectfully requests, on behalf of Woodhill Alpha, LLC, an extension to Land Development Application, File No. 22-011-SP for the above referenced property.

As discussed, we are within the municipal resolution compliance phase and have recently received a signed copy of the Borough of Alpha Land Use Board, Application No. 2022-03, Resolution 2022-06 approval dated September 21, 2022. Pending our finalization of those municipal resubmission efforts, we anticipate our complete resubmission to your office.

In association with comment #5 of your April 26, 2022 letter, we respectfully request a formal meeting with your office and the Warren County Engineer's office to discuss the routes for trucks to/from the facility(s) to address tractor trailer/truck related issues on nearby roadways and bridges. Please reach out to me via email jeffrey.allen@collierseng.com to confirm available dates.



Engineering
& Design

If you have additional questions or comments, please do not hesitate to contact us at your earliest convenience.

Sincerely,

Colliers Engineering & Design, Inc.
(DBA Maser Consulting)

A handwritten signature in black ink, appearing to read "Jeffrey P. Allen".

Jeffrey P. Allen, LLA, RLA
Principal Associate

A handwritten signature in black ink, appearing to read "C. Richard Roseberry".

C. Richard Roseberry, PE, AICP
Regional Manager

Enclosures

JPA/CRR/ku

cc: Steven Varneckas, Executive Vice President, Woodmont Properties (via email)
Matthew Hainzl, PE, Woodmont Properties (via email)
Mark Peck, Esq., Florio, Perrucci, Steinhardt & Cappelli (via email)

DYKSTRA WALKER
DESIGN  GROUP

ENGINEERING, ENVIRONMENTAL SERVICES, PLANNING, SURVEYING

October 18, 2022

Ryan Conklin, PP, AICP, GISP
Assistant Director of Planning
Warren County Planning Department
Wayne Dumont, Jr. Administration Building
165 County Route 519 South
Belvidere, NJ 07823

Reference: Conditional Site Plan Approval
Beckett of White Township
Block 62, Lots 15, 17 & 17.01
NJ State Highway Route 46 and County Route 618
White Township, Warren County

Dear Mr. Conklin:

Please accept this letter as a formal request for an additional extension to the above referenced conditional site plan approval. The applicant and his professionals are continuing to work with White Township to address the conditions listed in the June 29, 2021 conditional approval for this project. The agreement for the municipality to own and maintain the sanitary sewer facilities is being finalized by White Township and the applicant. Once the agreement has been formalized, a copy will be sent to the County for your records. Additionally, revised site plans and sanitary sewer and bridge maintenance easement documents will be submitted. The site plans will be revised to include notes on sewer construction per the County's October 7, 2021 email. The easements will also include the necessary language from the October 7th email. Confirmation from the White Township engineer will also be provided confirming that the stormwater management plan, system and maintenance responsibilities for the site have been unconditionally approved by the White Township Planning Board.

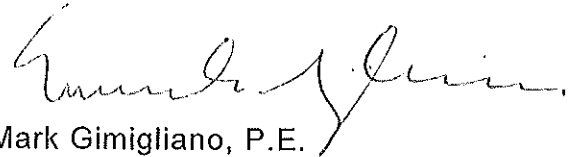
DYKSTRA WALKER DESIGN GROUP

Becrett of White Township
October 18, 2022
Page 2 of 2

Should you have any questions, or require any additional information, please contact our office at your convenience.

Regards,

DYKSTRA WALKER DESIGN GROUP



Mark Gimigliano, P.E.

encl.

cc: Keith Beccia
Amanda Curley, Esq.

Warren County Planning Dept. Project Report October 2022

1. Development Applications Submitted 9/12/2022 to 10/7/2022 (Board Meeting Cut-Off)

| Application # | Applicant | Municipality | Road | Use |
|---------------|---|-------------------------|--|--------------------------|
| 22-008 | Broadway Energy, LLC | Franklin | Route 57 | Industrial |
| 22-030-SP | Broadway Energy, LLC | Franklin | Route 57 | Industrial |
| 22-012-SP | Peron Development, LLC | Phillipsburg | Howard Street | Industrial |
| 22-031-SP a&b | 10 Brass Castle Road, LLC | Washington Twp/ Boro | Brass Castle Road | Institutional |
| 22-009 | Blair Academy & Robert Fischer | Blairstown | Main Street | Commercial |
| 22-032-SP | Matarazzo Solar Farm, LLC c/o Steve Gouin | Hope | Sarepta Road | Industrial |
| 22-025-SP a&b | Avantor Solar Project | Phillipsburg/ Lopatcong | Broad Street & River Road | Industrial |
| 22-010 | Harmony Plains Solar 1, LLC | Harmony | Garrison Road | Industrial |
| 22-011-SP | Woodhill Alpha, LLC | Alpha Boro | Industrial Drive, Edge Road & New Brunswick Avenue | Industrial |
| 21-024-SP | Greenwich Dumont Urban Renewal | Greenwich | Greenwich Street | Multi-family Residential |
| 22-017-SP | Plainview Growers, Inc. | Allamuchy | Gibbs Road | Industrial |
| 22-033-SP | Frank Czigler | Hackettstown | Valentine Street | Commercial |
| 21-037-SP | 1603 Springtown LLC | Alpha Boro | Springtown Road | Industrial |
| 20-013 | Sara Pyskaty | Franklin | Bloomsbury Road | Residential |
| 22-034-SP | Ariya Realty of Route 57, LLC | Mansfield | Route 57 | Commercial |

| Application # | Applicant | Municipality | Road | Use |
|---------------|------------------------------|---------------|--|--------------------------|
| 21-046-SP | Russo Acquisitions, LLC | Hackettstown | Bilby Road | Multi-Family Residential |
| 22-011-SP | Woodhill Alpha, LLC | Alpha Boro | Industrial Drive, Edge Road & New Brunswick Avenue | Industrial |
| 22-007 (P) | Jade Hackettstown Associates | Hackettstown | Stiger Street & Route 46 | Mixed Use |
| 22-005-SP | Mansfield Dev, LLC | Mansfield | NJSH Route 57 | Commercial |
| 22-035-SP | ASA Associates, LLC | Frelinghuysen | Route 94 | Industrial |

2. Municipal Ordinance Review & Update Report

9/21/22 White Township Notice of Public Hearing on Adoption of Amendment to the Township of White Housing Element and Fair Share Plan. Hearing scheduled for October 6, 2022.

9/22/22 White Township Notice of hearing to determine whether a study area is an area in need of redevelopment, Block 53 lot 1. Hearing scheduled for October 6, 2022

9/27/22 Pohatcong Township - Adoption of 2022 Master Plan Reexamination Report for Pohatcong Twp. Adopted September 26, 2022.

10/17/22 Phillipsburg - Notice of preliminary investigation to determine whether a proposed amendment to permit 65 foot building heights to the Revised Riverfront Redevelopment Plan is consistent with the Town's Master Plan. Hearing scheduled for October 27, 2022.

10/17/22 Liberty Township - Ordinance to Amend Chapter 105 concerning solar installations to ensure that realizing the important benefits of solar power does not result in degradation of the rural and agricultural character of Liberty Twp. Hearing scheduled for November 3, 2022.

Stormwater Control Ordinances and Stormwater Plans - The County is responsible for reviewing and approving municipal stormwater control ordinances (SCO) as they are updated pursuant to NJDEP revised rules. One (1) municipality has not submitted an ordinance.

3. Development Review Online Applications – October 2022 development applications are in process of being uploaded into the story map. Story map is being phased out and ArcGIS Experience Builder will be used to show case Development Review applications. The new link is

<https://experience.arcgis.com/experience/f05ecd4320cf44618854c6cf51b5e4cd/>

4. Public Information Requests – Addressed/processed three requests from September 16 through October 17.

5. Demographics/US. Census –The New Jersey 2020 Census data is on the NJ Data Center web page at https://nj.gov/labor/lpa/census/2020/2020census_index.html . The Board of County Commissioners approved a resolution requesting the Office of Management and Budget to classify Warren County in the New York-Newark Metropolitan Statistical Area instead of the Allentown-Bethlehem-Easton MSA. The OMB replied and said that by current definition Warren County is a central county in the ABE Urban Area and that it would be classified in the ABE MSA. The OMB stated that it will be revising the MSA classifications in 2023 based on the 2020 Census Data. Subsequently, we were contacted by Senator Corey Booker’s office to schedule a meeting to discuss the County MSA resolution and how his office may help. A meeting was held on June 8. Senator Booker’s office asked for additional information and will be following up with the Census Bureau and OMB. No response has been received yet as of October 17, 2022

6. Open Space and Trails – The GIS “Trails” layer is being updated to GPS and fill in missing segments of trails. The goal is to prepare a countywide comprehensive trails map. The trail layer has been updated using the GPS unit. The trail map is being prepared.

7. Warren Highlands Trail- A spur of the trail is being blazed through Harmony Township. Signage is being considered on CR 519 in Harmony Twp. where the trail will cross.

8. Morris Canal – French and Parrello was contracted for engineering services for the design for construction of trails on six segments of the Morris Canal owned by the County. As of this writing the Phase II Archeological investigation is still ongoing. SHPO had additional comment/questions about the project about the color of the pedestrian bridge abutment, interpretive signage, and why the trail deviates from the Canal’s towpath alignment in several locations. Soil Conservation District Permit has been obtained. A Stormwater permit is now required from the State Dept. of Agriculture. The NJDOT will then issue a Categorical Exclusion document.

It is undetermined when the project will go out for bid and construction. Autumn of 2023 is now the projected date for start of construction.

9. Warren Heritage Scenic Byway – Both the Northern and Southern Extensions were submitted and received by the NJDOT. Coordinating on scheduling a meeting to continue to move the project forward.

10. Rt 57/CR 519 - A follow up email was sent to NJDOT on and a virtual meeting is tentative scheduled in November. Projects of interest are; Rt 22/CR 519, Rt 57/CR 519, Rt 46/CR 519, the I-80 Interchange in Columbia. The request for discussion on the Rockfall and Fix the S Curve projects was withdrawn from this request as we anticipate discussing the Rockfall project in a separate meeting.

11. I-80 Rockfall Project/S Turns/Retaining Wall - The current schedule projects construction to start in 2025 and complete 2029. NJDOT needed to amend the Transportation Improvement Program to advance funding into preliminary engineering to fix the retaining wall that holds up I-80 eastbound in the Rockfall project area. Total PE, Design, and construction costs are estimated to be \$56.5 million. Currently reviewing the draft flood hazard permit NJDOT filed with the NJDEP for the retaining wall stabilization project. Comments were submitted the week of Sept 19.

12. Pilot Freight Concept Development Program- Drainage Culvert Replacement Project in Hackettstown –

13. Freight Rail Grade Crossing Assessment Study - Planning Staff participated on the Technical Advisory Committee for the NJTPA's [Freight Rail Grade Crossing Assessment Study](#). The first study was completed in 2008 to address the impacts of increased freight rail traffic along the region's major freight rail lines. This traffic creates increased delays at grade crossings and raises issues of safety and quality of life in those communities where these crossings are located. The conditions have changed since the completion of the original study. The purpose of this study is to update the original study to document the current conditions and to develop recommendations for addressing issues at the top 10 grade crossings in need of improvement. Since the study is focusing on only the main lines that serve the region, the Lehigh Line, which is the Norfolk Southern Main Line, is the only line that will be studied in Warren County. The only grade crossing on this line in Warren County is at Springtown Road in Pohatcong Twp. The study is scheduled for completion by June 2023. The consultant on the project conducted a field inspection earlier this month.

14. Transportation Plan – The County Planning Board held a public hearing on May 23, 2022 meeting and adopted the Plan. The adopted plan is on the County website.

15. County Transportation Advisory Council- Next meeting is scheduled for November 10.

16. NJTPA - Attended the October 17 NJTPA PPC/PEDC and Freight Committee meetings. Heard a presentation on a Smart Mobility Project in New Brunswick and one about the warehouse guidance document prepared by the Office of Smart Growth.

17. NJTPA Subregional Study Program- To advance some of the recommendations contained in the County's Transportation Plan, we worked to complete thumbnail sketches for four different planning projects for consideration. Completed submission of grant application for the Countywide Comprehensive Complete Streets Study August 26th. Interviewed/presentation to the SSP Program Review Committee for grant on September 23. Final revision was submitted on October 17.

18. EV Vehicles - Working with NJTPA to locate more Electric Vehicle chargers throughout the county. We are assisting the County's Public Works Director is exploring the possibilities of converting the County motor pool to EV and identify locations throughout the county where charging stations may be installed for county and for public use. Ideally they should be installed in locations throughout the county to ensure adequate coverage and reliability.

19. Lackawanna Cutoff- NJTRANSIT announced that funding has been allocated for the continued expansion of the project Rehabilitation of the Roseville Tunnel should have begun in June. Additionally, NJT, NJDOT, and PennDot will be filing an application to the Federal Railroad Administration (FRA) for funding to conduct a detailed comprehensive engineering evaluation of the entire corridor from Andover to Scranton. Attended regional meeting with local and regional leaders regarding the potential application to the FRA. The application must be filed by the end the year.

20. Raritan Valley Line- Recently, the Lehigh Planning Commission announced that it is partnering with PennDot to conduct a study of passenger rail options into the Lehigh Valley. One of the lines being examined is the Raritan Line extension from High Bridge through Phillipsburg. The Lehigh Planning

Commission and PennDot should have a consultant under contract by October. The final study should be completed in one year.

21. Road Safety Audit - The NJTPA with the NJDOT developed road safety audit program where a segments of roadway that statistically have a higher number of crashes are identified as a candidates for an audit. The segment of County Route 519 from Rt 57 south to Strykers Road was identified for the audit. The audit team, led by Greenman Pederson, visited the site t on October 4 and 5 with county and municipal officials. Many interesting ideas were discussed to address safety, congestion, and freight movement. A report of GPI's findings and recommendations will be submitted in November/December

22. CR 519/521 Weight Restriction – Under review by NJDOT.

23. NJDOT/ NJTPA TAP Grant- Staff had a pre application meeting for the NJDOT Transportation Alternatives Program. The County is planning on moving forward with a grant application through this program for the installation of a bridge across the Lopatcong creek in addition to the continued enhancement of the Morris Canal Greenway trail in the Lopatcong Creek vicinity. The Application is due November 3.

24. Economic Development Council –Attended the October 13 EDC meeting. Reviewed the results from the EDC survey, which is designed to gauge interest in potential economic development initiatives to help identify and address economic growth/development issues throughout Warren County. The EDC opted to continue survey for an additional social media push. The link to the Survey is <https://www.surveymonkey.com/r/3ZLHLJ7>. The EDC is going to continue to keep the survey open. There was a discussion on the cell service survey and a discussion about the future Highlands presentation.

25. Musconetcong River Management Council – Next meeting October 18, 2022 via zoom. Attended meeting to review the National Park Service brochure of the Musconetcong River. A new brochure is being produced and a committee was formed to review wording and pictures.

26. Solid Waste and Recycling - Weekly education advertisements about recycling continue to run in the Express Times and/or Warren Reporter.

Developed a How and What to Recycle brochure and was posted on the county website. In addition a postcard displaying useful websites will be distributed to households located in the municipalities that have the lowest documented recycling rates. This will go in the mail this week once the internal mechanism to pay the postage is worked out. .

Received the application for a food waste composting facility proposed in Mansfield Twp. for inclusion in the Warren County Solid Waste Management Plan. The SWAC heard a presentation from the applicant at its meeting on September 1. The October meeting had to be canceled due to the number of people in attendance. The next meeting scheduled for November 3 will be held at the Warren County Technical School. The SWAC Sub-Committee had a field visit to a food waste compost operation in Sussex County that utilizes windrows technology instead of aerated static piles.

At its October 12 meeting the Board of County Commissioners added LMR LLC as a Class A Recycling Center to the Solid Waste Management Plan. Obtaining unconditional site plan approval from the

County Planning Board was the last condition that needed to be met before LMR could be added to the SWMP.

27. County Road Map- The narrative and photos were added to the backside of the map. Narrative was added. Narrative is under review by Public Information Department currently.

28. Park Locator App and Parks Story Map- The app is still a work in progress and will be able to deploy from any mobile device. The link for "Warren Parks Locator and Story Map is <https://warrencountynj.maps.arcgis.com/apps/Shortlist/index.html?appid=493ae0539bc84ede9dcedab2e0ac8b84>. The story map shown is in process of being converted to ESRI's new format. The older version will be phased out. The new Story map is in its finishing stage. Added more picture to the story map and will be doing the final review.

29. North Jersey Resource Conservation and Development – Attended the Council meeting on October 13, 2022. <https://www.northjerseyrcd.org/>

30. Assisting other Departments--Assisting Land Preservation in getting maps and data together for Farmland Preservation application for Rapid NJ LLC, Allamuchy Township. Land Preservation wanted an updated kiosk map for Breadlock Park. Provided them with the changes that they wanted and waiting for any comments.

31. GIS – Progress is being made on converting the Short story list map, older version, to Map Tour, newest version of story maps. Progress is being made on this and it is almost done. Attended MAC URISA GIS conference. I went to these sessions. NJ Forest Fire Service Incident Reporting, Leveraging Survey123 and ArcGIS Online To Report Responses of NJ's Wildland Fire Management Agency, Highlands ERI, A Web Application for Supporting Environmental Resource Inventory Creation, Next Generation 911 in New Jersey, Address of Success Using a Web-Based Tools to Maintain Addresses for NG911, Preparing the State of New Jersey for Next Generation 9-1-1 through Address Point Data Enhancement, Data submission to National Address database by exploiting ETL ability of data interoperability extension, Using python scripting to flip road centerlines to meet NENA standards, New Jersey Geocoding Service, USGS National Geospatial Program Activities in the MAC URISA Service Area, and Introduction to 3D Basemaps using ArcGIS Solutions.

32. County Planners Association –

33. Highlands Sustainable Economic Plan – The Plan is available at: <https://www.nj.gov/njhighlands/master/economic-sustainability/>. Attended a webinar on September 7 about the plan with case studies in economic development activities by towns in the highlands region were showcased.

34. Regional Planning Meetings -

35. Highlands Plan Conformance -

36. County Website Update- Working on adding GIS portal to website.

37. Other Seminars, Workshops, meetings-

38. Musconetcong Watershed Association- Supplied a letter of support for the MWA application to the Together North Jersey's Vibrant Places Program to conduct a Community Vision Plan in the Village of Asbury. The MWA application has been accepted by Together North Jersey. The Voorhees Transportation Center at Rutgers will supply the technical assistance needed to conduct the planning process and plan.

OFFICE OF THE COUNTY ENGINEER
COUNTY OF WARREN
WAYNE DUMONT, JR. ADMINISTRATION BUILDING
165 COUNTY ROUTE #519 SOUTH
BELVIDERE, NJ 07823-1949

WILLIAM G. GLEBA, P.E.
COUNTY ENGINEER



PHONE: (908) 475-6545
FAX: (908) 475-6566

LINDA J. READ, P.E.
ASSISTANT COUNTY ENGINEER
September 8, 2022

MEMORANDUM

To: Warren County Planning Board
Dave Dech, Planning Director

From: William G. Gleba, P.E., County Engineer *WGG*

Subject: Year 2021 Warren County Road System Traffic Crash Data & Road Safety Assessment

Enclosed is the Year 2021 "Warren County Road System Traffic Crash Data & Road Safety Assessment." This has been prepared by the Warren County Engineer's Office to monitor county road traffic crashes and identify areas for improvement. This is provided for your use and information.

Should you have any questions, do not hesitate to contact myself or Joe D'Souza, Principal Traffic Engineer, at the office.

Enclosure

**Warren County Road System
Traffic Crash Data & Road Safety Assessment
Year 2021**

- 500 & 600 Series Roads -

Prepared By:

Warren County Engineering Department

August 2022

With the Cooperation of:

New Jersey State Police, Hope Barracks
New Jersey State Police, Washington Barracks
Town of Belvidere Police Department
Blairstown Township Police Department
Greenwich Township Police Department
Town of Hackettstown Police Department
Independence Township Police Department
Lopatcong Township Police Department
Mansfield Township Police Department
Town of Phillipsburg Police Department
Pohatcong Township Police Department
Washington Township Police Department

SECTION I

Introduction

Warren County Road System Year 2021 Crash Data & Road Safety Assessment

The County of Warren's transportation objective is to provide a safe and efficient road system for all users. This is accomplished through a combination of traffic management techniques and capital improvement projects. The preparation of this report is part of Warren County's efforts to identify areas on the County Road system where changes may improve safety for the traveling public.

The Year 2021 Crash Data and Road Safety Assessment is prepared with information provided by local police departments in Warren County and the New Jersey Department of Transportation (NJDOT) providing State Police data. The engineering department receives data from various police departments and NJDOT for crashes occurring on county roads. The information is then reviewed and the critical data is entered into a computer database. After all the crash data has been entered, the data is sorted under several parameters so locations of high crash occurrences can be identified. These locations can then be studied further to determine if corrective measures can be made.

When completed, the information in this report is distributed to police departments, municipalities, state officials, and county officials. The government officials receive the report to assist in their decisions in allocating funds to improve problem areas. Local police departments receive the report so they can concentrate enforcement efforts where most needed. While motor vehicle crashes cannot be entirely eliminated, the process of identifying high crash locations and determining appropriate improvements will minimize crashes and improve public safety.

SECTION II

**County Road System Locations with the
Highest Number of Crashes in the Year 2021**

Warren County Road System Locations with the Highest Number Of Crashes Year 2021

| Location Number | Number of Crashes | County Route | Milepost | Intersecting Road | Municipality | Jurisdiction |
|-----------------|-------------------|--------------|----------|-------------------|--------------------------|--------------|
| 1 | 27 | 638 | 0.00 | US 22 | Greenwich/Pohatcong Twp. | State |
| 2 | 19 | 519 | 28.33 | US 22 | Greenwich/Pohatcong Twp. | State |
| 3 | 8 | 517 | 17.10 | Bilby Rd. | Independence Twp. | County |
| 4 | 8 | 519 | 29.93 | SR 57 | Lopatcong Twp. | State |
| 5 | 8 | 604 | 0.00 | US 46 | Hackettstown Twp. | State |
| 6 | 7 | 646 | 0.00 | US 22 | Phillipsburg Twp. | State |
| 7 | 5 | 519 | 40.29 | CR 623 | White Twp. | County |
| 8 | 4 | 517 | 20.49 | I-80 WB Ramp | Allamuchy Twp. | State |
| 9 | 4 | 517 | 15.85 | US 46 | Hackettstown Twp. | State |
| 10 | 4 | 517 | 20.39 | I-80 EB Ramp | Allamuchy Twp. | State |
| 11 | 4 | 517 | 15.95 | Franklin St. | Hackettstown Twp. | County |
| 12 | 4 | 519 | 27.84 | Pershing Ave. | Pohatcong Twp. | County |
| 13 | 4 | 630 Spur | 0.13 | SR 31 | Washington Twp. | State |
| 14 | 4 | 638 | 0.28 | Dumont Rd. | Greenwich Twp. | County |

NOTES:

1. This report considers only those crashes occurring within the Warren County Road System. State and municipal roadways are not monitored except where they intersect county roadways.
2. A location appearing on this list does not necessarily indicate a hazardous condition. Locations with high traffic volumes will naturally have more crashes than locations with low traffic volume. Once a location is identified on this list, it must be further analyzed to determine if corrective measures should be implemented.
3. This report will be forwarded to the New Jersey Department of Transportation for their review of locations under State jurisdiction. The determination of any warranted improvements at these locations will be made by NJDOT.

Warren County Road System
Locations with the Highest Number of Crashes and
Addressing Comments Year 2021

1. Intersection of County Route 638 & US Rte. 22, Pohatcong / Greenwich Twp. – 27 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. The intersection shows a pattern of same direction and turning related crashes, typical for signalized intersections. The reported crashes may be attributed to the very high traffic volumes at the intersection. There are no changes proposed at this time. This report will be forwarded to NJDOT for further review.

2. Intersection of County Route 519 & US Rte. 22, Pohatcong / Greenwich Twp. – 19 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. The reported crashes are attributed to the heavy traffic congestion in this area and the unusual configuration of the intersection. The intersection shows a pattern of same direction and side-swipe crashes, as expected for the layout of the intersection. There are no changes proposed at this time. This report will be forwarded to NJDOT for further review.

3. Intersection of County Route 604 & US 46, Hackettstown – 8 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. The intersection shows a pattern of same direction crashes involving vehicles stopped on County Route 604. The majority of the crashes are attributed to the high traffic volume and limited space for turning movements. It has been reported that NJDOT is evaluating intersections along this stretch of Route 46. This report will be forwarded to NJDOT for further review.

4. Intersection of County Route 517 & Bilby Road (Former CR 665), Independence Twp. – 8 Crashes

A traffic control signal was installed in 2011 at this intersection to improve operation and safety. The intersection shows a pattern of same direction crashes involving vehicles stopped on County Route 517. This is a typical pattern for signalized intersections. This location will be monitored for future crash occurrences

5. Intersection of County Route 519 & State Highway 57, Lopatcong Twp. – 8 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. The intersection shows a pattern of same direction and turning related crashes, typical for signalized intersections. There are no changes proposed at this time. This report will be forwarded to NJDOT for further review.

6. Intersection of County Route 646 & US Rte. 22, Phillipsburg – 7 Crashes

The State of New Jersey has jurisdiction over this stop controlled intersection. The intersection shows a pattern of same direction and turning related crashes. The intersection is not signalized and the crashes are typical of drivers' hesitation to merge into traffic, and pulling too far into the intersection into oncoming traffic. There are no proposed changes at this time. This report will be forwarded to NJDOT for further review.

7. Intersection of County Route 519 & County Route 623, White Twp. – 5 Crashes

This location shows a pattern of angle crashes. The crashes are generally minor in nature involving property damage only. The intersection is currently a 4-way stop with an overhead blinking light. The intersection is planned to be signalized in the future. This location will be monitored for future crash occurrences.

8. Intersection of County Route 630 Spur & State Highway 31, Washington Twp. – 4 Crashes

The State of New Jersey has jurisdiction over this stop controlled intersection. The intersection shows a pattern of same direction crashes involving vehicles stopped on South Broad Street. The two roads intersect at an acute angle. This type of configuration is susceptible to same direction crashes. A previous recommendation was made to the NJDOT to install left turn lanes on Route 31. A traffic control signal should be considered at this location. This report will be forwarded to NJDOT for further review.

9. Intersection of County Route 638 & Dumont Road, Greenwich Twp. – 4 Crashes

This location shows a pattern of angle crashes. The intersection is currently a 2-way stop. A new shopping center development and a new road segment were constructed at this location in 2011. This created new traffic patterns and increased traffic volumes through the intersection. Since the crash experience from prior years shows lower crash activity, this location will be monitored for future crash occurrences.

10. Intersection of County Route 517 & US Rte. 46, Hackettstown – 4 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. The majority of these crashes are attributed to the high turning volume and the geometrics of the intersection. The crashes are generally minor in nature, involving property damage only. This report will be forwarded to NJDOT for further review.

11. Intersection of County Route 517 & Franklin Street, Hackettstown. – 4 Crashes

This intersection shows a pattern of angle crashes. The majority of these crashes are attributed to the high traffic volume and congestion in the area. This location will continue to be monitored for future crash occurrences

12. Intersection of County Route 517 & I-80 EB Ramp, Allamuchy Twp. – 4 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. This report will be forwarded to NJDOT for further review. There is no predominant pattern to the crashes at this location

13. Intersection of County Route 517 & I-80 WB Ramp, Allamuchy Twp. – 4 Crashes

The State of New Jersey has jurisdiction over this signalized intersection. This intersection experiences a pattern of same direction and angle crashes which are attributed to the intersection geometry being skewed. These crashes are expected of skewed intersections. A traffic signal was installed in 2014 at this location. There are no changes proposed at this time. This report will be forwarded to NJDOT for further review.

14. Intersection of County Route 519 & Pershing Avenue, Pohatcong Twp. – 4 Crashes

This location has reported a sudden increase in crash activity compared to previous years. Pershing Avenue intersects County Route 519 at a 90 degree angle, and is controlled by two stop signs located on Pershing Avenue. There is no predominate pattern to these crashes at this time. This location will continue to be monitored for future crash occurrences