MATRIX NEW WORLD ENGINEERING

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MATRIXNEWORLD

Engineering Progress

Services



FEDERAL PROGRAMS & CONTRACTS



RAIL & TRANSIT INFRASTRUCTURE



REMEDIATION



REMEDIATION PROGRAM



NYC ENVIRONMENTAL REVIEW (CEQR)



OFFSHORE WIND DEVELOPMENT SERVICES



PATHOGEN REMEDIATION SERVICES



3D COMPUTER MODELING







INDUSTRIAL HYGIENE



COASTAL RESILIENCY ENGINEERING



ENVIRONMENTAL HEALTH & SAFETY (EHS)



WELL DESIGN CONSTRUCTION & TESTING



GEOTECHNICAL ENGINEERING



MARINE & WATERFRONT ENGINEERING



PLANNING FOR LAND DEVELOPMENT



FLOOD HAZARD GRANT PROGRAM



AFFORDABLE HOUSING DESIGN



ENVIRONMENTAL SITE ASSESSMENT (ESA)



ECOLOGY NATURAL RESOURCES



DISASTER RESPONSE



LANDSCAPE ARCHITECTURE





HABITAT MITIGATION



WELL DEVELOPMENT & TESTING



SITE/CIVIL engineering



MONITORING & SUPPORT



LSRP CONSULTING



LEAD & ASBESTOS REMEDIATION



NEPA & STATE EQUIVALENT ASSESSMENTS



DUE DILIGENCE & REGULATORY PERMITTING



LAND SURVEYING & HD LASER SCANNING



BIM & 3D MODELING SOLUTIONS



GIS - GEOGRAPHICAL INFORMATION SYSTEMS



OYSTER SURVEYS



WATER SYSTEM ENGINEERING



REGULATORY COMPLIANCE MONITORING























MATRIXNEWORLD

Engineering Progress

A COMPANY OF ENGINEERS

Solving national & global challenges in water, energy, climate change, transportation & infrastructure requires engineering & scientific ingenuity. That's Matrix.

- Three decade history of success and continued growth in the United States
- 220+ professionals engineering, scientists and construction professionals with world class expertise
- Headquartered in New York City (NYC) tri-state area with operations in the U.S. southwest and U.S. Gulf Coast
- Track record on some of the most significant projects in U.S., relating to infrastructure and disaster response
- Leader in climate change resiliency projects in New York (NY) and New Jersey (NJ)
- Leader in disaster response services including multi-disciplinary damage assessments

Matrix New World Engineering is a company of engineering and science experts who focus on some of the nation's most pressing long-term challenges, including climate change, water supply, disaster response and urban revitalization. Applying our expertise to areas where these challenges are becoming particularly acute, Matrix intends to further focus our offerings and expertise on these and other emerging National Strategic Issues, where solving environmental challenges through careful planning and engineering is becoming an indispensable measure of success.

Matrix is rapidly expanding with offices in New York, New Jersey, Connecticut, Arizona, Louisiana, and project experience throughout the U.S. and the Caribbean.

Awards & Commendations

- "ENR TOP 200 Environmental Firms for 2021"
- "Commerce: The Business of NJ (CIANJ) Honors
 Cleaning up Contaminated Sites" (2021)
- "Commerce: The Business of NJ (CIANJ) Honors – Ecological Site Restoration" (2021); Commerce & Industry Association of New Jersey
- "Salute to Women in Construction Award" Jayne Warne, PE, President (2021)
- "Silver Stevie Award, Female Entrepreneur of the Year – Business Services" Jayne Warne, PE, President (2018)
- "Gold Stevie Award, Women of the Year in Technology" Laurie LaPat-Polasko, V.P. (2018)
- "Outstanding Women Owned Business for 2012" by Anchin, Block & Anchin LLP
- Ernst and Young "Entrepreneur of the Year" Finalist Dennis Petrocelli, PG (2011)
- "Business of the Year" for 2010, for the 51–100 Employees Category
- One of "Top 50 Women-Owned Businesses" in diversitybusiness.com (2005)
- "One of New Jersey's Finest Companies," NJBIZ (2004)

Contact

Matrix New World Engineering

26 Columbia Turnpike, 2nd Floor Florham Park, NJ 07932

Jayne Warne, PE, President jwarne@mnwe.com, or Dennis Petrocelli, PG, Senior Vice President dpetrocelli@mnwe.com

973.240.1800 800.747.6287 (MATRIX) MNWE.com