

# Matthew E. Hilbush, PE

## PRINCIPAL

Mr. Hilbush is Mainstay's Founder and President. Matthew has over 20 years of professional experience in civil and structural engineering. His experience includes structural design and analysis (retrofit and new work) for manufacturing, energy providers and commercial facilities, and civil design for land redevelopment projects, including permitting with municipal authorities. He has specific expertise within the pharmaceutical, educational, healthcare, commercial and manufacturing industry. His specialties include architectural coordination, land development, computer modeling, analysis and design for retrofit and new projects, multi-discipline coordination, construction validation and compliance, cost estimating, scheduling, specifications, document production and supervision. Matthew is also experienced in the use of sustainable materials and the USGBC LEED process.

## RELEVANT PROJECT EXPERIENCE

### ADHESIVE RESEARCH

Glen Rock, PA

### AKORN PHARMACEUTICALS

Somerset, NJ; Summit, NJ; Cranbury, NJ

### ALLERGAN

Branchburg, NJ; Sao Paulo, Brazil; Waco, TX

### ASTRA ZENECA

Newark, DE; Frederick, MD; Gaithersburg, MD; Bensalem, PA; Philadelphia, PA

### B. BRAUN

Allentown, PA

### BAYER

Whippany, NJ; Myerstown, PA; Springhouse, PA; Shawnee, KS

### BAUSCH & LOMB

Tampa, FL; Rochester, NY

### BMS

New Brunswick, NJ; Syracuse, NY; Princeton, NJ; Lawrenceville, NJ; Devens, MA; East Syracuse, NY; Hopewell, NJ

### CATALENT

Woodstock, IL; Philadelphia, PA; Malvern, PA; Winchester, KY; Somerset, NJ

### CELGENE

Summit, NJ; Phoenix, AZ

### CELLDEX

New Haven, CT

### CHARLES RIVER LABS

Horsham, PA

### CEPHALON, INC.

Malvern, PA

### CENTOCOR

Malvern, PA

### EMERGENT BIOSOLUTIONS

Baltimore, MD

### EPIC PHARMA

JAMAICA, NY

### ETHICON

San Angelo, TX; Cornelia, GA; Somerville, NJ

### FERRING PHARMACEUTICALS

Parsippany, NJ

### FIRMENICH

Plainsboro, NJ; Port Newark, NJ

### FORDOZ

West Windsor, NJ

### GENUS LIFESCIENCES

Allentown, PA

### GSK

Zebulon, NC; Marietta, PA; Rockville, MD; Upper Providence, PA; Ames, IA; Collegeville, PA; Oak Hill, NY; Upper Merion, PA

## EDUCATION:

Drexel University

B.S., Civil Engineering

Georgia Institute of Technology

M.S., Civil Engineering

## PROFESSIONAL CREDENTIALS:

Professional Engineer in: IL, ME, NH, CT, RI, NY, NJ, PA, OH, MD, MA, DE, VA, WV, NC, SC, KY, GA, FL, IN, MI, MN, MO, TN, LA, AL, TX, KS, NM

## PROFESSIONAL ASSOCIATIONS:

- American Concrete Institute
- American Institute of Architects
- American Institute of Steel Construction
- American Society of Civil Engineers
- Structural Engineers Association of PA (DelVal Chapter Board Member)
- International Society for Pharmaceutical Engineering
- Carpenter's Company of the City and County of Philadelphia

## HOVIONE

East Windsor, NJ

## JANSSEN

Malvern, PA; Horsham, PA; Ewing, NJ; Springhouse, PA; Titusville, NJ; Raritan, NJ; Lancaster, PA

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### JOHNSON & JOHNSON

Spring House, PA; Horsham, PA; New Brunswick, NJ; Raritan, NJ; Lititz, PA; Fort Washington, PA; Bridgewater, NJ; West Chester, PA; West Trenton, NJ; Somerset, NJ; Skillman, NJ; Titusville, NJ; Piscataway, NJ

### JUBILANT

Salisbury, MD

### LANNETT

Seymour, IN; Philadelphia, PA; Carmel, NY

### LILLY

Branchburg, NJ

### LONZA

Walkersville, MD; Houston, TX

### LUITPOLD PHARMACEUTICALS

New Albany, OH; Hilliard, OH; Shirley, NY

### MERCK & CO.

Rahway, NJ; West Point, PA; Danville, PA; Elkhorn, NE; Millsboro, DE; Kenilworth, NJ; Elkton, VA; North Wales, PA

### MYLAN PHARMACEUTICALS

Sugarland, TX

### NOVEN PHARMACEUTICALS

Miami, FL

### NOVO NORDISK

Clayton, NC; West Lebanon, NH

### ONCOBIOLOGICS

Cranbury, NJ

### PATHEON

Cincinnati, OH; Princeton, NJ

### PFIZER

Andover, MA; Carlisle, PA; Kalamazoo, MI; Groton, CT

### PHARMACHEM TECHNOLOGIES (PCT)

Freeport, Bahamas

### PHARMALUCENCE

BILLERICA, MA

### QIAGEN

Germantown, MD

### ROCHE

Branchburg, NJ; Lafayette Hill, PA

### ROCKET PHARMACEUTICALS, INC.

CRANBURY, NJ

### SANOFI

Great Valley, PA; Swiftwater, PA

### TEVA

West Chester, PA; Forest, VA; Sellersville, PA; Cincinnati, OH; North Wales, PA

### WEST-WARD PHARMACEUTICALS

Columbus, OH