

From his beginnings as a research assistant in botany and ornithology, Mr. Platt's entry into the business sector investigating and remediating hazardous waste/Superfund sites in over 20 eastern States, his multi-state NEPA documentation for herbicide application on 1,400 miles of rights-of-way including remote sensing for threatened and endangered species credited with identifying one of the largest single-location population of an endangered plant, his dredging of polluted and contaminated sediments in coastal, riverine, and reservoirs domestically and internationally including in extreme situations of critical human health and welfare, his multi-faceted reduction of nationwide site selections for a one of a kind manufacturing facility, his wetland and stream assessment and restoration, to his current involvement in the dredging of 2 to 3 million cubic yards of sediment and related waterfront redevelopment of an idle oil import terminal into a liquefied natural gas import terminal provide a wealth of first-hand, diverse permitting, assessment, documentation, and construction skills.

Corry's nurturing and leadership skills have carried several long-term projects from early planning through construction. Now an independent consultant for seven years, Corry's been employed by international engineering/construction firms, national environmental/planning/engineering firms, and family-owned regional environmental science firms. Giving back to the community, Corry served on the Board of Visitors for the North Carolina Children's Hospital for five years and is in his fourth year as the President of the Capital Area Parents without Partners local chapter as well as on the Legislative Action Committee of its International organization credited with successfully amending Federal and State bills. Corry currently serves on the Board of Trustees of the Academy of Board Certified Environmental Professionals.

### Overview

- Certified Environmental Professional #02040406, obtained March 2002
- 17 years progressive professional experience
- Permitting, documentation, negotiation
- Dredging and coastal structures, sediment characterizations
- Contamination, natural resources assessments and restoration
- Master planning, site selection, due diligence, land development
- Ecological and human health risk assessments
- Brownfield redevelopment and Greenfield development
- Project history in over 20 States, U.S. Territories, Latin and South America
- German and Spanish language skills
- Small, local projects to large, capital improvements to multi-state and interdisciplinary projects



### Education

Bachelor of Science. Biology, Muhlenberg College, Allentown PA, 1992

### Functional Areas

- **Environmental Permitting**
  - U.S. Army Corps of Engineers
  - U.S. Environmental Protection Agency
  - Federal Energy Regulatory Commission
  - State-level environmental permits
  - Community-level land development permits/approvals
- **Environmental Documentation**
  - National Environmental Policy Act (NEPA) Environmental Assessments
  - Commonwealth and State Environmental Impact Statements
  - International Environmental Impact Assessment for flood control
  - International Environmental Impact Assessment for contaminated sediment dredging
- **Dredging and coastal structures**
  - Mechanical and hydraulic dredging and trenching, Upland and offshore dredged material disposal
  - Terminals, marinas, sheetpiling, cofferdams, piles, underwater utilities, obstruction removal



- Shipping channels, turning basins, berths, pipe-lay, flood control channels, reservoir restoration
- Water Quality Certificates, water quality monitoring during construction
- Suspended sediment dispersion and controls
- Contaminated, polluted, and benign sediment dredging, handling, and disposal
- Beneficial reuse, dredged material stabilization with cement and lime
- CAD cells, CDF layout, operation, management, capping/closure
- Sediment characterizations, biological analyses – Tier I, II, and III Evaluations
- Fisheries, endangered species
- Fleet forecasting, scow cycling, trucking/earthworks, engine/noise forecasting
- **Contamination Studies**
  - Soil, sediment, groundwater, surface water collection, analysis, and interpretation
- **Environmental Site Assessment and Audits**
  - Industrial facilities, landfills, drum recyclers, auto dealerships, wood treaters
- **Natural Resource Permitting**
  - Wetland and stream delineation, assessment, mitigation and restoration
- **Renewable Energy**
- **Contracting, Negotiations, Workshop facilitation**

### Project Diversity

- Liquefied Natural Gas Import Terminal
- Global Logistics Business
- Capital Improvement Projects
- Land Development
- Economic Development
- Maritime/Dredging
- Water/Wastewater
- Power Transmission
- Aviation/Transportation

### Select Client History

- US Army Corps of Engineers
- US Department of Energy, Southwestern Power Administration
- US Environmental Protection Agency
- North Carolina Department of Transportation
- South Carolina Department of Transportation
- Martin Marietta Materials, Inc.
- Carolina Power & Light
- CargoLifter, Inc.
- Weaver’s Cove Energy, LLC
- Poten & Partners, Inc.
- Hess LNG
- Han-Padron Associates, LLP
- Puerto Rico Aqueduct and Sewer Authority
- Attorneys, Engineers
- Commercial and residential land developers

### Responsible Supervision/Charge

- 1994/5 *Technical director* for six person team conducting Environmental Site Assessments
- 1995/6 *Principal author and director* for 20-person multi-disciplinary team of engineers, planners, scientists, and geotechnical subconsultants
- 1997/8 *Assistant Project Manager* for construction phase, responsible for resident engineers and inspectors, subcontractors, environmental compliance, and client management
- 1998/9 *Senior Scientist* – one of three leaders in regional office, responsible for team of 12 in work planning and review, personnel supervision, business development.
- 1999/2002 *Program Manager* for site selection, due diligence, master planning, and general business management for new global logistics company, responsible for directing multi-departmental units, subconsultants, subcontractors, integrating with client’s architect, and interfacing with community leaders.
- 2002 – current *President* of self-owned environmental consulting business focusing on carrying dredging, coastal structures, land development, and renewable energy projects from early planning through construction.

## Community / Professional Society Activities

- Board of Trustees, Academy of Board Certified Environmental Professionals
- President, Capital Area Parents Without Partners
- Board of Visitors, North Carolina Children's Hospital – former
- Corporate Committee, American Heart Association – former

## Professional History

Concept 2 Delivery, Inc., Cary NC 2003 to current

Platt Enterprises, Cary, NC 1998 to current

### President

- Coordinate multi-disciplinary teams spanning environmental, civil, structural, geotechnical, and marine practice areas.
- Environmental permitting and negotiation for new activities and modifications to existing facilities – natural and cultural resources, coastal areas, contaminated areas, and general land development.
- Environmental permitting for Brownfield redevelopment project converting an idle oil tank farm into liquefied natural gas import terminal. Responsible for the management of the Dredging Program, which includes maintenance and improvement dredging of greater than 2.5 million cubic yards. Stabilization and upland reuse as engineering fill as well as offshore disposal. Represent the Owner's interests and permitting strategy working with host of local consultants to perform sediment characterization, cement stabilization, upland placement, offshore disposal, polluted berth sediments removal, and alternatives. Responsible for self-performance and coordination of applicable Federal Energy Regulatory Commission filings, US Army Corps of Engineers applications per Clean Water Act and Rivers and Harbors Act, US Environmental Protection Agency offshore disposal Suitability Determination, Massachusetts and Rhode Island permits, water quality certificates, and host of land-based environmental regulations.
- Environmental permitting and documentation modification to liquefied natural gas (LNG) import terminal including cryogenic pipe-in-pipe LNG transfer system with trenching for 4.25-mile subsea installation and offshore berth/offloading platform. Coordination of pre-engineering evaluations with host of specialty contractors and material suppliers. Coordination of bathymetry, sub-bottom profiling, side scan sonar and related obstacle identification. Quantity calculations for dredging, backfilling, and disposal. Dredge production forecasting and implications/inputs for suspended sediment dispersion modeling. Floating fleet forecasting and thermal change from vessel cooling waters. Sediment characterization with biological analyses for offshore disposal of over 3 million cubic yards of dredged material to support USACE/EPA Suitability Determination application. Self-performance of dredging, dredged material disposal, and in-water structures descriptions, forecasting, and impact assessment for FERC Resource Reports; USACE permit application and drawings; Massachusetts Chapter 91 license applications; multiple municipal Conservation Commission applications.
- Alternative analyses, environmental documents and permit applications.
- Site selection, master planning, and strategic planning.
- Project planning for environmentally-sensitive construction projects.



Kimley-Horn and Associates, Inc., Raleigh, NC– 1999 to 2002

**Project/Program Manager**

- Led multi-disciplinary team spanning environmental, civil, structural, geotechnical, and aviation practice areas coupled with legal counsel, real estate brokers, and economic development specialists.
- Led teams completing numerous environmental due diligence studies/evaluations addressing wetlands, streams, contamination, and constructability to attain regulatory approvals from the U.S. Army Corps of Engineers and/or U.S. Environmental Protection Agency, some under Consent Order situations.
- Led team that achieved upland (non-wetland) determination from USACE on 5,000 contiguous coastal plain acres using hydrological monitoring in managed timber plantation, documenting historical prior-converted farmland, and natural, undisturbed areas.
- Led team interfacing with Federal Aviation Administration, North Carolina Division of Aviation, U.S. Marine Corps, U.S. Army, and U.S. Air Force for coordination with flyways, flight patterns, restricted areas, and regulation adjustments to accommodate airships.
- Integrated with international venture business and acted as US subsidiary's 'right-hand' handling many non-traditional tasks including strategic business planning, new venture business plans, master scheduling across business units, corporate event planning, presentations to public and executive leadership.
- Built a network of contacts in economic development across the State from Department of Commerce to local chambers of commerce to a host of economic development specialists.
- Built a network of contacts in the financial planning, legal counsel, and land brokerage businesses.



Environmental Services, Inc., Raleigh, NC – 1998-99

**Senior Scientist/Project Manager**

- Performed and directed junior staff on environmental permitting, planning, and documentation projects for public and private transportation projects.
- Performed and directed staff to secure environmental permits for private land development.
- Developed and managed archaeological/historical resources studies for State Historic Preservation Office approvals and directed Wetland Mitigation Area planning and feasibility.

Black & Veatch, Philadelphia, PA– 1994-98

*Primary responsibilities developed from technical director on environmental site assessments to primary author of NEPA environmental assessments to principal client contact and responsible for all environmental approvals for multi-million dollar Capital Improvement Project to client representative during construction phase and management of \$42million construction contract.*

**Assistant Project Manager**

- Principal point-of-contact for multi-million dollar dredging project that included significant environmental considerations. Project was hydraulically-dredging a drinking water reservoir while providing 1.5 million people drinking water. Grew project from initial environmental permitting through design and construction administration.
- Directed interdisciplinary team preparing environmental permit applications, negotiations with Federal and Commonwealth agencies, and permit compliance reporting.
- Directed interdisciplinary team preparing environmental documents for dredging projects in the US and in Latin America, and for new facilities under contract to the U.S. Army Corps of Engineers.
- Public relations including crisis management, event planning, press releases, newspaper interviews, and angry neighbor handling.





- Worked closely with attorneys during defense proceedings when local opposition sued the client in an effort to stop the project. Was active in and out of court proceedings and no stop work order was issued nor were any decisions issued against the project.
- Prepared and presented project briefings to high-ranking politicians and executives.

**Project Scientist**

- Primary author for Environmental Impact Statement for dredging of 6 million cubic meters of accumulated sediment in drinking water reservoir. Responsible for all environmental permits applications and negotiation with Federal and Commonwealth agencies spanning Clean Water Act, Endangered Species Act, National Historic Preservation Act, and drinking water quality.
- Directed interdisciplinary team preparing environmental documents and permits, tiered sampling programs, and beneficial reuses.
- Directed and conducted siting studies, alternative analyses, and impact analyses for public projects.
- Directed and conducted ecological risk assessments, biological assessments, and wetland delineations.

**Staff Scientist**

- Primary author for two NEPA Environmental Assessments for U.S. Department of Energy for vegetation control.
- Task leader and technical director for USEPA Environmental Site Assessments at over 100 properties addressing soil, surface water, groundwater, and air contamination; and, drinking water, natural resource, and human health exposure risks.
- Field leader for environmental contamination assessments, relevant permits, and report preparation for downsizing power plants, ship channel deepening, and federal facility inventories.

Malcolm Pirnie, Inc., Mahwah, NJ – 1993

**Environmental Scientist**

- Responsible for investigating and authoring environmental site assessments for USEPA.

Brown & Root Environmental, Edison, NJ – 1992-93

**Environmental Scientist**

- Responsible for investigating and authoring environmental site assessments for USEPA.

**Selected Special Training**

- Hazardous Materials Incident Response Operations, OSHA 29 CFR 1910.120(e), US Environmental Protection Agency, 1992.
- Hazardous Waste Site Safety Supervisor, Black & Veatch, 1994.
- Confined Space Entry, Black & Veatch, 1995.
- Hazardous Materials Shipping, Black & Veatch, 1995.
- Wetland Delineation, Rutgers University, New Jersey, 1995.
- 10-hour OSHA Construction Safety and Health Training, 1997.
- Safety Program Administration, Black & Veatch, 1997.
- Business Plan Writing, Society of Retired Executives, 1998.
- Natural Resources Issues in Transportation Planning, Center for Transportation Excellence, 1999.
- German – a refresher – Berlitz Language School, 2000 – 2001.
- Stormwater Best Management Practices – Seminar – NC State University, 2000.
- Permits, Permit Drawings, and Mitigation – Seminar – NC Dept. of Transportation, 2001.

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