

**H2O Partners, Inc.****All Hazards Preparedness, Planning, Consulting & Recovery Services**

<b>Labor Category</b>	<b>Hourly Rates</b>
Project Executive/Principal	\$215.00
Quality Control Officer	\$180.00
Subject Matter Expert	\$160.00
Program Manager	\$185.00
Project Manager	\$160.00
Senior Consultant	\$155.00
Staff Consultant	\$120.00
Associate Consultant	\$110.00
Senior Planner	\$132.00
Associate Planner	\$120.00
Planner	\$110.00
GIS Specialist	\$110.00
Senior Grant Manager	\$132.00
Grant Manager	\$120.00
Senior Closeout Specialist	\$120.00
Closeout Specialist	\$110.00
Cost Estimator	\$110.00
Senior Insurance Specialist	\$155.00
Insurance Specialist	\$135.00
Environmental Specialist	\$135.00
Construction Manager	\$135.00
Construction Inspector	\$120.00
Eligibility Manager	\$155.00
Eligibility Analyst	\$120.00
Eligibility Consultant	\$110.00
Senior Case Manager	\$120.00
Case Manager	\$110.00
Technical Support Specialist	\$110.00
Support Specialist	\$95.00
Publisher/Graphic Design	\$143.00
Senior Technical Writer	\$147.00
Technical Writer	\$100.00

IT System Management	\$124.00
IT System Support	\$107.00
Education & Outreach Specialist (Master)	\$135.00
Education & Outreach Specialist (Senior)	\$120.00
Education & Outreach Specialist (Mid)	\$110.00
Training Performance Consultant	\$120.00
Continuing Education Coordinator	\$110.00
Editor	\$147.00
Curriculum Development/Designer	\$147.00
Administrative Specialist	\$90.00
<b>Roadway Asset Services (RAS) Management</b>	
Additional RAS Project work: Training Services	\$150.00
Additional RAS project work: Data Collection Specialist	\$100.00
Additional RAS project work: Database Administrator	\$120.00
Additional RAS project work: Senior Database Administrator	\$150.00
Additional RAS project work: GIS Technician	\$90.00
Additional RAS project work: GIS Analyst	\$110.00
Additional RAS project work: Senior GIS Analyst	\$150.00
Additional RAS project work: Programmer I	\$100.00
Additional RAS project work: Programmer II / AMS Specialist	\$150.00
Additional RAS project work: GIS Software Architect	\$150.00
Additional RAS project work: Senior GIS Software Architect	\$175.00
Additional RAS project work: Pavement Subject Matter Expert	\$275.00
Additional RAS project work: Transportation Subject Matter Expert	\$200.00
Additional RAS project work: Asset Management Subject Matter Expert	\$200.00
Additional RAS project work: Project Manager	\$160.00
Additional RAS project work: Senior Project Manager	\$200.00
Additional RAS project work: Principal-in-Charge	\$300.00
Additional RAS project work: Pavement Consultant	\$200.00
Additional RAS project work: Senior Pavement Consultant	\$275.00
Additional RAS project work: Arborist	\$200.00
Additional RAS project work: Unmanned Aerial Vehicle (UAV) Pilot in Command	\$210.00
Additional RAS project work: Unmanned Aerial Vehicle (UAV) Pilot	\$185.00
Additional RAS project work: Sensor Operator for Remote UAV	\$185.00
Additional RAS project work: Visual Observer for Remote UAV	\$160.00
<b>Roadway Asset Services (RAS) Inventory</b>	<b>Rates</b>
Centerline Identification (lump sum)	\$1,950.00
Field Set-up & GPS Network Creation (lump sum)	\$5,500.00

Project Calibration Site Survey (lump sum)	\$2,500.00
Collect Street Network (test mile)	\$98.00
Roadway Asset Inventory - ASTM D6433 surveys (PCI) (test mile)	\$50.00
Roadway Asset Inventory-ASTM D6433 (PCI) 100% rating of test mile driven	\$150.00
Roadway Asset Inventory - modified ASTM D6433 Artificial Intelligence with 100% rating (PCI) (test mile)	\$40.00
Alley inventory (paved) (lane mile)	\$73.00
Alley inventory (unpaved) (lane mile)	\$70.00
GIS Street Centerline Creation (lane mile)	\$60.00
Pavement Widths (lane mile)	\$12.00
Sign & Support Inventory with Condition (lane mile)	\$60.00
Sign Inventory (lane mile)	\$45.00
Sign Inventory, with no conditions rating (lane mile)	\$38.00
Signs, Nighttime Retroreflectivity, visual assessment (lane mile)	\$36.00
Sidewalks Inventory (lane mile)	\$40.00
Sidewalks Inventory, with no condition rating (lane mile)	\$32.00
Sidewalk Obstructions (lane mile)	\$30.00
Signals Inventory (lane mile)	\$30.00
Inlets Inventory (lane mile)	\$30.00
Curb and Gutter Inventory (lane mile)	\$45.00
Curb and Gutter Inventory, with no condition rating (lane mile)	\$35.00
Water Valves Inventory (lane mile)	\$25.00
Control/vault boxes Inventory (lane mile)	\$25.00
Backflow and backflow enclosures Inventory (lane mile)	\$25.00
Pavement Markings Inventory (lane mile)	\$30.00
Pavement Striping Inventory (lane mile)	\$40.00
ADA Ramps Inventory (lane mile)	\$30.00
ADA Ramps Inventory, with no condition rating (lane mile)	\$25.00
Fire Hydrants Inventory (lane mile)	\$25.00
Manholes Inventory (lane mile)	\$25.00
Street Lights Inventory (lane mile)	\$30.00
Transformers Inventory (lane mile)	\$25.00
Parking Meters Inventory (lane mile)	\$25.00
Utility Poles Inventory (lane mile)	\$30.00
Meter Boxes Inventory (lane mile)	\$25.00
Street Trees Inventory, location only (no tree species information) (lane mile)	\$65.00
Retaining Walls Inventory (lane mile)	\$40.00
Mailboxes Inventory (lane mile)	\$25.00
Driveways Inventory (Drive path) (lane mile)	\$45.00

Bus Shelters Inventory (lane mile)	\$25.00
Guardrails Inventory (lane mile)	\$25.00
Bike Lanes and Bike Lane Hazards Inventory (lane mile)	\$25.00
Bikeway Bollards Inventory (lane mile)	\$20.00
Traffic Calming Devices Inventory (lane mile)	\$30.00
ITS Beacons Inventory (lane mile)	\$25.00
ITS System Cabinets Inventory (lane mile)	\$30.00
ITS Pullboxes Inventory (lane mile)	\$35.00
ITS Service Connections Inventory (lane mile)	\$30.00
ITS Poles Inventory (lane mile)	\$30.00
ITS Dynamic Message Signs Inventory (lane mile)	\$20.00
Medians Inventory (lane mile)	\$60.00
Bridge Locations Inventory (lane mile)	\$30.00
Streetscapes Inventory (lane mile)	\$60.00
Parks and Recreation Facilities Inventory (unit)	\$60.00
Trail and bike path Inventory	\$60.00
GIS Delivery and Metadata Documentation (lump sum)	\$10,200.00
Pavement Report with 1 round of multi-year Budget Scenarios (lump sum)	\$25,000.00
Pavement Report without multi-year Budget Scenarios (lump sum)	\$15,000.00
3 additional PCI forecast scenarios (lump sum)	\$5,000.00
Onsite RAS data reviews (per day)	\$3,000.00
Falling Weight Deflectometer (FWD) and Ground Penetrating Radar (GPR) testing for Arterial and Collector Roads (lane mile)	\$145.00
Falling Weight Deflectometer (FWD) and Ground Penetrating Radar (GPR) testing for Local/Residential Roads (lane mile)	\$170.00
Falling Weight Deflectometer (FWD) analysis and reporting (SCI value in tables) (lane mile)	\$160.00
Falling Weight Deflectometer (FWD) and Ground Penetrating Radar (GPR) analysis and reporting (SCI value in tables and GPR thickness tables) (lane mile)	\$320.00
Mobilization for Falling Weight Deflectometer (FWD) and Ground Penetrating Radar (GPR) testing (lump sum)	\$15,000.00
Traffic Control for Falling Weight Deflectometer (FWD) and Ground Penetrating Radar (GPR) testing (day)	\$2,000.00
<b>Roadway Asset Services (RAS) Analysis</b>	<b>Rates</b>
PAVER Data Load - pavement condition & attributes (lump sum)	\$5,500.00
Cartegraph Data Load -pavement condition & attributes (lump sum)	\$10,000.00
Cartegraph Data Load - ROW asset condition/attributes (per each asset)	\$5,000.00
Cartegraph Pavement Analysis, Parameter Configuration, & Multi-Year Plan (lump sum)	\$15,000.00
Cartegraph Scenario Builder Annual Update (lump sum)	\$15,000.00
Lucity/CentralSquare Data Load - pavement condition & attributes (lump sum)	\$8,000.00
Lucity Data Load - ROW asset condition/attributes (per each asset)	\$5,000.00
Lucity Pavement Analysis, Parameter Configuration, & Multi-Year Plan (lump sum)	\$14,000.00

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Lucity Pavement Analysis Annual Update (lump sum)	\$14,000.00
Budget Optimization Street Selector BOSS™ Data Load (lump sum)	\$5,000.00
Budget Optimization Street Selector BOSS™ Pavement Analysis & Multi-Year Plan (lump sum)	\$20,000.00
Budget Optimization Street Selector BOSS™ Annual Update - Bronze Level (lump sum)	\$15,000.00
Budget Optimization Street Selector BOSS™ Annual Update - Silver Level (lump sum)	\$22,500.00
Budget Optimization Street Selector BOSS™ Annual Update - Gold Level (lump sum)	\$30,000.00
Pavement Management Software Data Load (lump sum)	\$14,500.00
Management Section Spatial Optimization (lane mile)	\$20.00
Maintenance and Rehabilitation Activity Consulting & Coaching (lump sum)	\$5,500.00
Onsite Council Presentation Development & Delivery (lump sum)	\$4,000.00
Functional Classification Review & Assignment (lane mile)	\$15.00
Web-Hosted Videologger & Deployment (<500 lane miles)	\$9,500.00
Web-Hosted Videologger & Deployment (501-1000 lane miles)	\$17,000.00
Web-Hosted Videologger & Deployment (1001-2,500 lane miles)	\$25,000.00
Web-Hosted Videologger & Deployment (2501+ lane miles)	\$34,500.00
Pavement & ROW Imagery Storage (lump sum / annual)	\$5,000.00