

### **GENERAL SERVICES ADMINISTRATION**

Federal Supply Service Authorized Federal Supply Schedule Price List

Multiple Award Schedule (MAS) Federal Supply Group: Profession Services

Contract Number: 47QRAA21D0051

Contractor:	<b>Transpo Group USA, Inc.</b> 12131 113th Ave NE, Suite 203 Kirkland, WA 98034-6944 Phone: (425) 821-3665 Fax: (425) 825-8434
Contract Administrator:	John Duesing 845-207-0786 gsa@transpogroup.com
Website:	www.transpogroup.com
Business Size:	Federal Small Business
Contract Period:	April 23, 2020-April 22, 2026

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system at **GSA Advantage**. **gov**. For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at **GSA.gov**.

Price list current as of Modification #PA-0025 effective January 20, 2021

## ABOUT TRANSPO

## transpogroup

At Transpo, we plan and design transportation systems for people — not just drivers of cars and trucks, but also the pedestrians, cyclists and transit riders who share these systems.

We create transportation solutions, from transit-oriented development to context-sensitive designs, that enable a more sustainable tomorrow for communities of all sizes, and still get everyone where they need to go today.

Our staff of engineers, planners and technical professionals includes experts specializing in all areas of transportation planning and engineering. Our team has proven success assisting agencies on an as-needed basis with planning, design, construction support and development review.

#### **Expertise with Public Agencies**

Transpo has assisted state and international agencies with transportation planning and traffic engineering services since 1975. Transpo regularly works for public agencies and private developers and understands the challenges they face. Community needs, budget and schedule constraints, and stakeholder involvement can impact projects. Transpo routinely works with agencies to resolve transportation issues. Our goal is to help clients reach their objectives while making the most of project funding through clear communication, focused quality control and regular monitoring of progress.

#### Facts about Transpo



#### **Planning Services**

- Multimodal Transportation Planning
- Corridor Studies
- Complete Streets
- Grant Preparation
- Pedestrian and Bicycle Planning
- Safety Planning
- ▶ Safe Routes to Schools
- Traffic Simulation Modeling
- Traffic Impact Studies
- Travel Demand Modeling
- Parking Evaluations
- ▶ Transportation Impact Fees
- ▶ Transit Planning
- Traffic Operations Analysis
- CEQA Analysis
- GIS/CAD Services
- Development Review
- ADA Transition Plans
- Access Revision Reports/ Intersection Control Evaluations

#### **Engineering Services**

- Roadway and Geometric Design
- Sidewalks and Curb Ramps
- Traffic Signals
- Roundabouts
- Intelligent Transportation Systems
- Illumination & Power Supply Design
- Feasibility Assessments
- Traffic Calming
- Pavement Markings and Signage
- Bike Lane and Cycle Tracks
- Development Standards/ Plan Review
- Safety Audits
- Cost Estimating
- Specifications Development
- Plans Preparation
- Work Zone Traffic Control
- ADA Design

## **CUSTOMER INFORMATION**

a. Special Item Numbers (SINs) under GS-10F-0501X

#### 541330ENG Engineering Services

#### 541370GIS Geographic Information Systems (GIS) Services

#### OLM

- b. Pricing: See page 7
- c. Hourly Rate: See page 7
- 1. Maximum Order: **\$1,000,000**
- 2. Minimum Order: \$100
- 3. Geographic Coverage (delivery area): Worldwide.
- Point(s) of production (city, county, and state or foreign country): Determined by individual task order.
- Discount from list prices or statement of net price: Government net prices (discounts already deducted).
- 6. Quantity discounts: None.
- 7. Prompt payment terms: **Net 30 days.** Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.
- 8. Foreign items (list items by country of origin): **None.**

9. a. Time of Delivery (Contractor insert number of days): **Determined by** individual task order.

b. Expedited Delivery. Items available for expedited delivery are noted in this price list: To be determined at Task Order level

*c.* Overnight and 2-day delivery: To be determined at Task Order level

- *d. Urgent Requirements:* **To be determined at Task Order level**
- 10. Free on Board (F.O.B) Point(s): N/A
- 11. a. Ordering Address(es):

#### **Headquarters:**

Transpo Group USA 12131 113TH Ave NE Suite 203 Kirkland, WA 98034-6944 Attention: John Duesing Contact Information: 845-207-0786, gsa@transpogroup.com

#### **Branch Office:**

118 Maple Ave, Suite 2 New City, NY 10956

b. Ordering procedures:

For supplies and services, the ordering procedures, and information on Blanket Purchase Agreements (BPAs) are found in Federal Acquisition Regulation (FAR) 8.405-3

#### 12. Payment address(es):

#### Transpo Group USA, Inc.

12131 113TH Ave NE Suite 203 Kirkland, WA 98034-6944

For wire or ACH payments, information will be provided on the Invoice.

- 13. Warranty provision: N/A
- 14. Export Packing Charges (if applicable): N/A
- 15. Terms and conditions of rental, maintenance, and repair (if applicable): N/A
- Terms and conditions of installation (if applicable): N/A
- 17. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable): N/A

a. Terms and conditions for any other services (if applicable): N/A

- 18. List of service and distribution points (if applicable): **N/A**
- 19. List of participating dealers (if applicable): **N/A**
- 20. Preventive maintenance (if applicable): N/A
- 21. a. Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants: **N/A** 
  - b. Section 508 compliance information: N/A

- 22. Unique Entity Identifier (UEI) Number: **079240015**
- 23. Notification regarding registration in System for Award Management (SAM) database:

Transpo Group, USA is registered in the System for Award Management (SAM) database.

## LABOR CATEGORIES

LABOR TITLES	EDUCATION & EXPERIENCE	LICENSE & CERTIFICATION	ROLE & RESPONSIBILITIES
INTERN L1	High School. No minimum exp.	N/A	Intern GIS collects field data. All work is directed and reviewed by project manager.
ENGINEER L1	Bachelor's degree in related field. No minimum exp.	N/A	Entry level into the profession. Performs basic engineering including traffic counts, accident data, and field measurements.
GIS ANALYST L2	Bachelor's degree in related field. Minimum 1 year experience	N/A	Entry level into the profession. Performs basic engineering and planning data collection including traffic counts, accident data, and field measurements.
ENGINEER L2	Bachelor's degree in related field. Minimum 2 years experience	N/A	Independently evaluates, selects, and applies standard techniques, procedures, and criteria, using limited judgment in making minor adaptations and modifications. Receives instructions on specific assignment objectives, complex features, and possible solutions.
PROJECT ADMIN L3	Bachelor's degree in related field. Minimum 5 years experience.	N/A	Leads execution of Creative Services projects and related decision-making. Attend conferences and assist in pre- selling and business development activities. Provide direction to junior staff. Plans and organizes the work of a small staff of professionals. May supervise others.
ENGINEER L3	Bachelor's degree in related field. Minimum 5 years experience.	N/A	This role is a project manager "in training" and manages small projects internally including scheduling resources, implementing QA/QC programs, and preparing draft invoices. This role plans and conducts work requiring judgment in the independent evaluation, selection, and substantial adaptation and modification of standard techniques, procedures, and criteria.
PROJECT ADMIN L4	Bachelor's degree preferably in Accounting or equivalent. Minimum 7 years experience.	N/A	Manages accounting tasks such as invoicing (creation, approval, coding, and entry), accounts payable and/or receivable processes, tax returns, and expenses, and provides accounting support to international offices. Manages general ledger accounts, prepares month-end financial statements, and assists with statement reviews and audits. Manages contract execution / processes. Leads risk management efforts and analysis. Works closely with project managers and manages all project accounting needs. Coaches and trains junior staff.

#### **TRANSPO GROUP**

LABOR TITLES	EDUCATION & EXPERIENCE	LICENSE & CERTIFICATION	ROLE & RESPONSIBILITIES
SR GIS ANALYST L4	Bachelor's degree in related field. Minimum 7 years experience.	N/A	This role manages projects outside of Transpo and is accountable for staff performance in managing the workload and quality control of the projects. The role has contractual and technical responsibility for a project, within the GIS team.
SR ENGINEER L4	Bachelor's degree in related field. Minimum 7 years experience.	Professional certification required (i.e. Registered Professional Engineer). PTOE is desirable.	Entry level into the profession. Performs basic engineering including traffic counts, accident data, and field measurements.
SR ENGINEER L5	Bachelor's degree in related field. Minimum 9 year experience	Professional certification required (i.e. Registered Professional Engineer). PTOE is desirable.	This role is responsible for beginning a concentrated effort for new business development and bringing new projects into Transpo. This position project manages and delegates work to junior level staff and is accountable for staff performance in managing the workload and quality control of the projects, typically in a more technical focused role within the Engineering group.
PROJECT ADMIN/ SR GRAPHICS L5	Bachelor's degree in related field Minimum 9 years experience	N/A	Manage direction and implementation of all Creative Services projects. Provide strategic influence in the direction of the Creative Services team. Direct the proposal process and new business initiatives. Plans and organizes the work of a small staff of professionals. Typically supervises others.
ENGINEER L6	Bachelor's degree in related field Minimum 11 years experience	Professional certification required (i.e. Registered Professional Engineer). PTOE is desirable.	This role is responsible for new business development and bringing new projects into Transpo. This role has a proven track record of achieving BD goals. This position will project manage and delegate work down the line to more junior level support staff and is accountable for staff performance in managing the workload and quality control of the projects. This role is responsible for maintaining strong working client relationships throughout the project. Takes a leadership role in professional or technical societies.
PRINCIPAL/ DIRECTOR	Bachelor's degree in related field. Master's degree preferred. Minimum 15 years experience	N/A	Provides leadership and management within a business unit. Collaborates effectively at all levels within the organization, and with customers and their representatives to ensure project definitions and completions are understood and requirements are met. The Director ensures company success through the proper management of all aspects of the business unit's activities. Typically includes a principal ownership or shareholder in the company.

## RATE TABLE

SERVICE PROPOSED	MINIMUM EDUCATION	MINIMUM YEARS OF EXPERIENCE	GSA RATE
PRINCIPAL/ DIRECTOR	Bachelor's	15	\$235.77
ENGINEER L6	Bachelor's/ Professional certification required (i.e. Registered Professional Engineer)	11	\$176.83
PROJECT ADMIN/ SR. GRAPHICS L5	Bachelor's	9	\$169.00
SR. ENGINEER L5	Bachelor's/ Professional certification required (i.e. Registered Professional Engineer)	9	\$149.62
SR. ENGINEER L4	Bachelor's/ Professional certification required (i.e. Registered Professional Engineer)	7	\$141.86
SR. GIS ANALYST L4	Bachelor's	7	\$136.00
PROJECT ADMIN L4	Bachelor's	7	\$136.02
ENGINEER L3	Bachelor's	5	\$114.43
PROJECT ADMIN L3	Bachelor's	5	\$90.68
ENGINEER L2	Bachelor's	2	\$110.87
GIS ANALYST L2	Bachelor's	1	\$77.58
ENGINEER L1	Bachelor's	0	\$86.44
INTERN L1	Bachelor's	0	\$31.74

The Service Contract Labor Standards, formerly the Service Contract Act (SCA), apply to this contract and it includes SCLS applicable labor categories. Labor categories and fixed price services marked with an (\*\*) in this pricelist are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLS/SCA matrix. The prices awarded are in line with the geographic scope of the contract (i.e., nationwide).

## PLANNING SERVICES

## Offering a wide variety of transportation needs for communities of all sizes.



#### **Multimodal** Transportation Plans

Our transportation planning experts evaluate short-, mid- and long-term transportation system needs. We integrate transportation and land use planning, capital facilities programming, public transportation policies, transportation demand strategies, transit facilities and operations, nonmotorized systems, and financing into our solutions. Transpo focuses developing and updating regional, county and city transportation plans that meet the local growth management requirements. We consider all transportation modes and their interactions with jurisdictional land use plans as well as the vision, goals and policies of existing comprehensive plans.



#### Active **Transportation** Planning

Transpo assists cities and counties of all sizes in developing active transportation plans and evaluating safety for pedestrians and cyclists. Based on the specific needs of each jurisdiction, Transpo's active transportation plans typically include policy recommendations and design guidelines related to pedestrian and bicycle system enhancements. All recommendations are developed with local agency standards and ADA compliance. Safety studies have included mapping high accident locations, or evaluating crosswalk treatments and new sidewalk locations. Transpo utilizes our own software program, ViaCity, to assess critical connections within neighborhoods and along corridors to determine the quality of connectivity for pedestrian and bicycle travel.



# **Transportation**

Our experts use a variety of specialized transportation planning and engineering tools to evaluate roadway and intersection issues as well as operating conditions. Projects range from the simple intersection level of service (LOS) to highly complex freeway interchanges, and signal systems along a corridor or within a downtown grid. Transpo also provides traffic simulation modeling for corridor operations, multimodal terminal operations, transit signal priority, transit centers/ park-and-ride facilities, and HOV systems. By integrating traffic simulation technology into our analyses, information is clearly understood by both technical and non-technical audiences, and the trade-offs between potential solutions are well illustrated.



#### ADA Transition Planning

As a consultant with extensive ADA

Transition Planning experience throughout the region, we understand the needs of the City and the steps needed to complete an efficient and inclusive plan. Our approach focuses efforts squarely on items including self-assessment, meaningful engagement, prioritization, and schedule development. We have a long track record of working with cities to develop ADA Transition Plans. While we understand the legal reasons why the City wants to undertake this plan, we also believe that ensuring equal access to government services is simply the right thing to do.



#### Grant Funding Assistance

Transpo assists agencies with

identifying and applying for grant funding from federal and state sources as a method of turning transportation plans into on the ground projects. We are experienced with the requirements for Transportation Improvement Board programs, Safe Routes to School and Highway Safety Improvement Program funding, WSDOT Pedestrian & Bicycle, Puget Sound Regional Council programs, and the federal TIGER and BUILD programs. Transpo has developed projects and funding applications for agencies which have been selected for over \$12 million in funding in the 2018 fiscal year.



#### Parking Studies

Transpo Group has over 20 years of

experience conducting parking occupancy studies and parking analyses in the Puget Sound region.

We have provided analysis support related to parking policies, regulations, and pricing in the City of Seattle since 2010. In addition to our City of Seattle experience, Transpo has provided large-scale parking data collection efforts for many other cities, including the Downtown Parking Plan, and the Fairhaven Urban Village Parking Plan, both completed for the City of Bellingham. We have also led turn-key parking guidance systems in Abu Dhabi that included occupancy monitoring, dynamic message sign placements, and back office system integration



#### Geographic Information Systems (GIS)

GIS maps are an integral part of planning and designing transportation systems. Graphical representation of data helps clients understand current conditions, highlights problems and patterns, and help tell a story about the impact transportation changes might have in a community. Transpo's experienced team of GIS analysts and designers provide support in all aspects of GIS mapping - data collection, database development and design, and visually merging and displaying data within a base map to easily communicate information.



#### Financing Impact Fees, Policy Development

Many agencies face a decrease in the capital revenue needed to fund needed transportation improvements. By exploring alternative funding solutions, such as creating transportation benefit districts or developing impact fee programs, Transpo assists agencies in realizing the implementation of high priority projects.

We also assist agencies with developing and updating policies to support new funding strategies. Policies help describe the course of action required to achieve an agency's goals or visions. Policy updates are often necessary to address growth management requirements, pursue new funding mechanisms, or to maintain consistency with a comprehensive plan.



#### Travel Demand Modeling

Transpo uses travel demand modeling

software such as VISUM, EMME, TransCAD, and CUBE. We have built and applied many of the travel forecasting models used by local agencies. We are experienced with transit ridership forecasting, select link, and select zone analyses. To keep our models accurate and relevant, we provide clients with training manuals and lead workshops to train agency personnel how to use and maintain the models.



#### Safety

Transpo's safety expertise, including credentialed safety

experts, allows us to make databased safety assessments using historical and field-obtained crash, speed, and roadway environment data. In our planning and engineering work, we focus on safety of all users of the right of way, especially vulnerable users who walk and roll. Transpo develops mitigation countermeasures for systemic safety concerns by creating Local Road Safety Plans for our clients, as well as working closely with partner agencies to develop traffic calming policies, programs, and responses to specific safety concerns. We are skilled at creatively applying traffic calming and safety solutions to tailor our approaches to limited budgets of agencies and institutions, as well as the specific context of neighborhoods. We focus on implementation feasibility, ensuring the greatest safety benefit for the investment of planning, design, and construction funds, including supporting grant funding applications.



#### Transit Planning

Transpo has assisted both transit agencies

and cities with comparison and prioritization of transit modes, and transit route planning including corridor operation analyses, simulation, and transit speed and reliability assessment. We always conduct a holistic evaluation of multimodal system connectivity, including first- and last-mile quality assessment, with every transit plannig project we do, and our experience includes a creating Statewide Human Services plan. Transpo also provides specialized traffic simulation modeling for special events, ferry terminal operations, transit signal priority, transit centers/park-and-ride facilities, and HOV systems.



#### Concurrency Management Programs, LOS Standards

Transpo assists agencies with updating transportation concurrency management programs and level of service (LOS) standards to address desired long-term outcomes, such as recognizing and implementing multimodal solutions. Levels of service and concurrency are typically measured by level of congestion, travel times or speeds, volume of traffic compared to capacity, frequency of transit service, comfort and convenience, or safety. We use a variety of approaches, depending on whether the setting is urban or rural, or whether density and roadway operations are high or well below capacity.

## **ENGINEERING SERVICES**

Designing innovative, safe, and context-sensitive solutions for all modes of transportation.

#### Active Transportation Engineering

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We have extensive experience identifying bicycle and pedestrian needs and designing improvements, including the design of new sidewalks and ADA compliant curb ramps, raised crosswalks, signage and striping enhancements. We are experienced in the design of bicycle lanes and colored markings for bike facilities, having used them recently on numerous projects. We have utilized and implemented safety measures such as pedestrian scale lighting, pedestrian activated flashers, and in-pavement flashers at stop-controlled and signalized intersections. We have designed pedestrian-actuated crossings using HAWK signals, RRFBs and in-pavement lights, and have worked with a variety of hardware

vendors. We have also designed geometric improvements that increase pedestrian safety, such as pedestrian refuge islands, curb extensions, and textured/raised crosswalks.



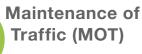
## Roundabout Modeling and Design

Transpo staff have analyzed and designed roundabouts around the US, erience ranging from preliminary concepts S&E preparation, in addition to completing ews. We have designed single and dual-

lane roundabouts and have prepared concept drawings for three-lane roundabouts. Our unique approach includes innovative solutions for unique locations, such as analyzing the feasibility of signalized roundabouts to provide safe pedestrian crossings, and evaluating a conceptual roundabout corridor in a downtown area with freeway ramp terminals.

#### Roadway Geometrics

Transpo's design staff and planners are technical experts in roadway design and construction. We provide solutions that meet client objectives, enhance local community transportation networks, and address safety concerns for motorists, pedestrians, and bicycle traffic. Transpo provides a full range of technical expertise that encompasses street and intersection design, public involvement and construction management.



We have experts in the development

of temporary traffic control and construction staging design to support all levels of service required by the project. Our broad comprehension of general traffic engineering, including our knowledge of various engineering design resources and publications, provides a solid foundation for successfully engineering the temporary traffic control and construction staging plans, specifications, and estimate packages.



#### Traffic Signal Design

Transpo Group has expertise in testing

the operational characteristics of signal systems with various lane configurations in order to improve safety and level of service, reduce queuing and vehicle delay, and ensure signal progression. We help clients identify and analyze constraints, critical areas, and other intersection characteristics to prioritize design elements and apply the appropriate agency standards and specifications. Our designers are experts at horizontal design and equipment layout, always considering the location of curb ramps, crosswalks, pedestrian signal heads, and pushbuttons to optimally place signals and satisfy ADA requirements.



#### Illumination and Lighting Design

Transpo's illumination designs for transportation facilities help increase night visibility, and reduce safety and crime concerns. Our staff's experience helps them determine the best poles and fixtures based on the usage, considering options such as conventional, high mast, and decorative options. Transpo listens to client concerns about the transportation facility, and creates unique lighting solutions that resolve challenges large and small. Our services include evaluating existing pedestrian lighting at intersections, crosswalks, and parking lots, as well as designing large lighting systems for improvements to major arterials as part of new developments.



#### Intelligent Transportation Systems (ITS)

Our staff has a wide range of experience in ITS technologies including traffic management centers (TMC), transit signal priority (TSP), software systems integration, ITS and traffic signal strategic plans, traveler information systems, communication infrastructure and equipment, automated traffic signal performance measures (ATSPMs), and adaptive signal control (ASC). Transpo has planned and implemented ITS applications for roads and transit with both the public and private sectors.

#### Transit Engineering

Transpo offers unique expertise in ITS designs

specific to transit projects. Our services include communication infrastructure upgrades and transit signal coordination/prioritization. In addition, many roadway ITS projects require concurrent work on adjacent transit facility ITS. We offer transit agencies a unique blend of knowledge of roadway ITS elements and transit ITS providing consistency in approach and design.

## VALUE-ADDED SERVICES

#### **GIS SERVICES**

Geographical Information Systems (GIS) maps are an integral part of planning and designing transportation systems. Transpo's experienced team of GIS analysts and designers provide support in all aspects of GIS mapping – data collection, database development and design, and visually merging and displaying data within a base map to easily communicate information.



## TOOLS USED

- Third-party vehicle probe data
- Transit AVL data
- ► WiFi/Bluetooth detection
- signal controller inputs

If you can't measure it, you can't manage it.

#### PERFORMANCE MONITORING

Performance monitoring systems leverage data to provide a dynamic view of a system or a program's progress. Understanding the details about how a system is operating is critical to being able to understand how to improve it.

Monitoring the performance of a roadway before and after a project allows Cities to quantify the benefits, and communicate how taxpayer money is being used effectively.

#### CREATIVE SERVICES

Transpo Creative Services Team turns complex data and analysis into clear, elegant graphics anyone can understand.

Transpo sets itself apart from the competition not only how we gather and interpret meaningful data, but in our ability to transform that data into clear, elegant, and approachable graphics that can be shared with the community and key stakeholders. Transpo's in-house Creative Services team is comprised of skilled graphic designers and marketers who work closely with our engineers in interpreting and defining data.

