

DBE NAICS Codes for Standard Work Categories



Work Category No.	Category Name	Applicable Disadvantaged Business Enterprise (DBE) NAICS Work Codes
1.1.1	Policy Planning	541330 or 541320
1.2.1	Systems Planning	541330 or 541320
1.3.1	Subarea/Corridor Planning	541330 or 541320
1.4.1	Land Planning/Engineering	541330 or 541320
1.5.1	Feasibility Studies	541330
1.6.1	Major Investment Studies	541330
1.7.1	Traffic Demand Modeling	541330
1.8.1	Public Involvement	541820 or 541330
1.9.1	Geographic Information System (GIS) and Data Analysis	541330 or 541360 or 541370
2.1.1	Traffic Noise Analysis	541330 or 541620
2.2.1	Air Quality Analysis	541330 or 541620
2.3.1	Wetland Delineation	541330 or 541620
2.3.2	Conditional/Functional Assessment	541330 or 541620
2.4.1	Nationwide Permit	541330 or 541620
2.4.2	Clean Water Act Sec. 404 Permits	541330 or 541620
2.4.3	U.S. Coast G. & U.S. Army Corps Of Engr. Permits	541330 or 541620
2.5.1	Geological Assessment for Edwards Aquifer Recharge Zone	541330 or 541360 or 541620
2.6.5	Protected Species Evaluations	541330 or 541620
2.6.6	USFWS/NMFS Consultation	541330 or 541620
2.7.1	Sec. 4(F)/6(F) Evaluations	541330 or 541620
2.7.2	Historic Sites Sec. 4(f) Evaluations	541330 or 541620 or 541310
2.10.1	Archaeological Surveys, Doc., Excavation, Testing Rpts	541330 or 541620
2.12.1	Socio-Economic and Environmental Justice Analysis	541330 or 541620
2.13.1	Hazardous Materials Initial Site Assessment	541330 or 541620
2.14.1	Environmental Document Preparation	541330 or 541620
2.15.1	Historical Research of Extant Bldgs, Struct, Landsc., & Obj.	541310 or 541620
2.15.2	Historical Surveys & Doc. of Bldgs, Struct, Landsc., & Obj.	541310 or 541620
3.2.1	Route Studies & Schematic Design	541330
3.7.1	Traffic Operational Analysis	541330
4.2.1	Roadway Design	541330
4.4.1	Freeway Interchanges	541330
4.5.1	Constructability Review	541330
4.6.1	3-D Visualization and Animation Services	541330 or 541340
4.7.1	Traffic Safety Analysis	541330
5.2.1	Bridge Design	541330
5.3.1	Multi-Level Interchange Design	541330
5.5.1	Bridge & Non-Bridge Class Culvert and Inlet Design	541330
5.6.1	Structural Engineering for Overhead Sign Supports	541330
6.1.1	Routine Bridge Inspection Team Leader	541330
6.1.2	Routine Bridge Inspection Project Manager	541330
6.2.1	Complex Bridge Inspection Team Leader	541330
6.2.2	Complex Bridge Inspection Project Manager	541330
6.3.1	Tunnel Inspection Team Leader	541330
6.3.2	Tunnel Inspection Project Manager	541330
6.4.1	Underwater Bridge Inspection Team Leader	541330
6.5.1	Non-Destructive Testing	541330 or 541380
6.5.2	Non-Destructive Testing for Common & Specialized Struct.	541330 or 541380
6.6.1	Assessment and Preservation of Common Bridge Types	541330
6.6.2	Assessment and Preservation of Specialized Structures	541330
7.1.1	Traffic Engineering Studies (Traffic Counting 541990)	541330
7.3.1	Traffic Signal Timing	541330
7.4.1	Traffic Control Systems Analysis, Design & Implementation	541330
7.5.1	Intelligent Transportation System	541330
8.1.1	Signing, Pavement Marking & Channelization	541330
8.2.1	Illumination	541330

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8.3.1	Signalization	541330
8.4.1	ITS Control Systems Analysis, Design & Implementation	541330
8.6.1	Rail-Highway Design	541330
9.2.1	Active Transportation Planning	541330 or 541320
9.3.1	Pedestrian Facility Design	541330 or 541320 or 541310
9.3.2	Accessibility Design	541330 or 541320
9.4.1	Bikeway Design	541330 or 541320 or 541310
10.1.1	Hydrologic Studies	541330
10.2.1	Roadway Hydraulic Design	541330
10.3.1	Bridge Hydraulic Design	541330
10.4.1	Storm Water Pump Station-Hydraulic Design	541330
10.4.2	Pump Stations-Electrical	541330
10.4.3	Pump Stations-Structures	541330
10.5.1	Bridge Scour Evaluations And Analysis	541330
10.6.1	Coastal Hydraulic Design	541330
10.7.1	Riverine Hydraulic Design	541330
10.8.1	FEMA Regulations and Permits	541330
11.1.1	Roadway Construction Management And Inspection	541330
11.2.1	Bridge Construction Management And Inspection	541330
11.3.1	Construction Superintendent	541330
11.4.1	Environmental Inspections	541330 or 541620
11.5.1	Construction Scheduling Project Manager	541330
11.6.1	Construction Schedule Support- General	541330
11.7.1	Construction Schedule Support- Relating to Scheduling of Roadway Design	541330
11.8.1	Construction Schedule Support- Relating to Construction Management of Projects Including Bridges or Multi-level Interchanges	541330
11.9.1	Railroad Coordination Management During Construction	541330
11.10.1	Construction Record Keeper	541330
12.1.1	Asphaltic Concrete Production	541330 or 541380
12.1.2	Portland Cement Concrete	541330 or 541380
12.1.3	Materials Engineering	541330 or 541380
12.1.4	Asphaltic Concrete Placement	541330 or 541380
12.1.5	Portland Cement Concrete Placement	541330 or 541380
12.1.6	Embankment/Subgrade/Backfill/Base Production	541330 or 541380
12.1.7	Embankment/Subgrade/Backfill/Base Placement	541330 or 541380
12.2.1	Concrete Plant Inspection And Testing	541330 or 541380
12.2.2	Prefabricated Structural Materials Fabrication Plant Inspection and Testing	541330 or 541380
12.2.3	Precast Concrete Fabrication Plant Inspection and Testing Technician	541330 or 541380
12.2.4	Structural Steel Fabrication Plant Inspection and Testing Technician	541330 or 541380
12.2.5	Hot Mix Asphalt (HMA) Plant Inspection and Testing	541330 or 541380
12.3.3	Coatings Inspection Task Leader	541330 or 541380
12.3.4	Materials Testing Task Leader	541330 or 541380
12.3.5	Cathodic Protection Task Leader	541330 or 541380
12.4.1	Pavement Design Services	541330
12.5.1	Pavement Evaluation	541330
13.1.1	Rail Route and Design Studies	541330
13.2.1	Rail Infrastructure Analysis	541330
13.3.1	Rail Infrastructure Project Development	541330
13.4.1	Rail Traffic Management Systems	541330
13.5.1	Rail Construction Management	541330
14.1.1	Soil Exploration	541330 or 541380

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Work Category No.	Category Name	Applicable Disadvantaged Business Enterprise (DBE) NAICS Work Codes
14.2.1	Geotechnical Testing	541330 or 541380
14.3.1	Transportation Foundation Studies	541330 or 541380
14.4.1	Building Foundation Studies	541330 or 541380
14.5.1	Evaluation & Design of Geotechnical Related Structures	541330 or 541380
15.1.1	Right of Way Surveys	541370
15.2.1	Design Survey	541330 or 541370
15.2.2	Construction Survey	541330 or 541370
15.3.1	Aerial Photogrammetry	541370
15.3.2	Terrestrial Photogrammetry	541370
15.3.3	Terrestrial LiDAR	541370
15.3.4	Mobile LiDAR	541370
15.3.5	Horizontal and Vertical Control	541370
15.3.6	Airborne LiDAR	541370
15.5.1	State Land Surveying	541370
16.1.1	Architecture	541310
16.2.1	Building and Facilities Architecture	541310
16.3.1	Landscape Architecture	541320
16.4.1	Interior Design	541310 or 541410
17.1.1	Structural Engineering	541330
17.2.1	Mechanical Engineering	541330
17.3.1	Plumbing Engineering	541330
17.4.1	Electrical Engineering	541330
17.4.2	Telecommunication and Data Network Design	541330
17.5.1	Civil Engineering	541330
17.6.1	Hazardous Building Materials Assessment (Asbestos)	541330 or 541620
17.6.2	Hazardous Building Materials Assessment (Lead)	541330 or 541620
18.2.1	Subsurface Utility Engineering (Utility Engineering Investigation)	541330
18.3.1	Utility Adjustment Coordination	541330 or 541618
18.4.1	Utility Engineering	541330
18.5.1	Utility Construction Management and Verification	541330
18.6.1	Utility Management & Coordination Oversight	541330
18.7.1	Utility Relocation Design	541330
19.2.1	Value Engineering	541330
19.3.1	Financial Plan Review and Development (Design-Bid-Build)	541330 or 523940
20.1.1	Ferry Vessel Analysis, Design, and Inspection	541330
20.2.1	Structural Eng. for Bldgs, Facil., & Infrastr. Supporting Marine Shore-Side Functions	541330
20.3.1	Civil Eng. for Bldgs, Facil., & Infrastr. Supporting Marine Shore-Side Functions	541330
20.4.1	Electrical Eng. for Bldgs, Facil., & Infrastr. Supporting Marine Shore-Side Functions	541330
20.5.1	Plumbing Eng. for Bldgs, Facil., & Infrastr. Supporting Marine Shore-Side Functions	541330
20.6.1	Hydrodynamic Modeling	541330
20.7.1	Hydrographic Survey	541330 or 541370
21.1.1	Right of Way (ROW) Acquisition Services	531210 or 531390
21.2.1	Right of Way (ROW) Acquisition Services Project Mgmt.	531210 or 531390
21.3.1	Right of Way (ROW) Appraisal Services	531320
21.4.1	Right of Way (ROW) Negotiation Services	531210 or 531390
21.5.1	Relocation Assistance Services	531210 or 531390
21.6.1	Condemnation Support Services	531210 or 531390
21.7.1	Disposal of Property Services	531210 or 531390
22.1.1	Owner Verification Testing and Inspection-Project Manager	541330 or 541380
22.2.1	Chief Inspector	541330
22.3.1	Owner Verification – Laboratory Manager	541330 or 541380
22.4.1	QA/QC Process Verification for OVTI	541330

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Work Category No.	Category Name	Applicable Disadvantaged Business Enterprise (DBE) NAICS Work Codes
23.1.1	Alternative Delivery Procurement Manager	541330
23.2.1	Alternative Delivery Design & Construction Support Engineer	541330
23.3.1	Operations and Maintenance Support	541330
23.4.1	Debt-based and Equity- based T&R Studies (Engineering)	541330 or 523940
23.4.2	Debt-based and Equity- based T&R Studies (Planning)	541330 or 523940
23.4.3	Debt-based and Equity- based T&R (Modeling & Forecasting)	541330 or 523940
23.4.4	Traffic Projections	541330
23.4.5	Debt-based and Equity- based T&R Studies (Management)	541330 or 523940
23.5.1	Alternative Delivery Cost Estimator	541330 or 541990
23.6.1	Document Control Using the Electronic Content Management System (ECMS)	541330
23.7.1	Project Finance Support	541330 or 523940
23.8.1	Claims Analysis and Management	541330
23.9.1	General Engineering Consultant (GEC) Project Services (Contract Project Manager)	541330
23.10.1	Public Involvement for Alternative Delivery Projects	541820 or 541330
23.11.1	Plan Review	541330
23.12.1	QA/QC Process Verification	541330
23.13.1	Project Office Operations	541330
24.1.1	O&M Project Manager (PM)	541330
24.2.1	Financial Plan Review and Development	541330 or 523940
24.3.1	Maintenance Cost Estimating	541330
24.4.1	O&M Assessment	541330
24.4.2	O&M Inspection	541330
24.5.1	Operations and Maintenance Program Support	541330
24.6.1	Structural Inspection and Assessment	541330
24.6.2	Toll Elements Inspection and Assessment	541330
24.6.3	Toll Facilities Inspection and Assessment	541330
24.7.1	Toll Plaza Design	541330
24.8.1	Toll Plaza Construction Management	541330
24.8.2	Toll Plaza System Inspection	541330
24.9.1	Toll Traffic Impacts-Engineering Analysis	541330
24.9.2	Toll Traffic Impacts-Planning Analysis	541330
24.10.1	Toll Operations Planning Analysis	541330
24.10.2	Toll Operations Data Analysis	541330
Services used to support work done under the precertification work categories		
Support	Drilling and Coring Services (for Engineering services)	541330
Support	Boring, Core Drilling, Foundation Drilling, and Soil Test Drilling	238910
Support	Materials Testing (for Engineering services)	541330
Support	Materials Testing (for testing laboratories)	541380
Support	Traffic Control - Flagging	561990
Support	Traffic Control - Sign erection, highway, road, street or bridge	237310
Support	Traffic Counting	541330 or 541990
Non-listed categories (NLC)		
NLCs	NLC - for Engineering	541330
NLCs	NLC - for Materials Testing	541330 or 541380
NLCs	NLC - for Non-engineering, Non-architecture, Non-surveying	To Be Determined