



January 13, 2022

Georgia Tech Applied Research Corp., Atlanta, Georgia, is awarded a \$35,237,674 cost-plus-fixed-fee contract for the effort titled "Heterogeneous Autonomy Prototyping Evolution." This contract provides for the investigation of heterogeneity across the swarm and super swarm systems. Heterogeneity in multiple sensor modalities will allow for more robust target detection and confidence and allow for combination of swarm payload variants to achieve the goals of intelligence, surveillance, and reconnaissance and targeting missions. The investigation will also consider how this architecture can work with other autonomy architectures seamlessly to combine for instance heterogeneity in platforms and heterogeneity across domains. Work will be performed in Atlanta, Georgia, with an expected completion date of Jan. 12, 2025. The maximum dollar value, including a 36-month base period and 22 concurrent/sequential option periods, is \$35,237,674. Fiscal 2021 research, development, test and evaluation (Navy) funds in the amount of \$2,000,000 are obligated at time of award and will expire at the end of the current fiscal year. This contract was competitively procured under the Office of Naval Research long range broad agency announcement (BAA). Since proposals are received throughout the year under the long-range BAA, the number of proposals received in response to the solicitation is unknown. The Office of Naval Research, Arlington, Virginia, is the contracting activity (N00014-22-C-1030).

January 12, 2022

University of California San Diego, San Diego, California, is awarded a \$20,340,276 cost-plus-fixed-fee contract for the effort titled "Marine Robotics Testbed." This contract provides for the continued development of state-of-the-art improvements and evaluations of unmanned systems and in situ ocean sampling systems. This line of effort will continue to improve oceanographic sampling techniques and methods. Planned experiments will collect data to define best practices for practical applications of sciences. Work will be performed in San Diego, California (87%); and Woods Hole, Massachusetts (13%). Work is expected to be completed by Jan. 11, 2027. The maximum dollar value, including a 60-month base period with no option periods, is \$20,340,276. Fiscal 2021 research, development, test and evaluation (Navy) funds in the amount of \$4,000,000 are obligated at time of award and will expire at the end of the current fiscal year. This contract was competitively procured under Office of Naval Research long range broad agency announcement (BAA) (N00014-21-S-B001), dated Oct. 8, 2020. Since proposals are received throughout the year under the long-range BAA, the number of proposals received in response to the solicitation is unknown. The Office of Naval Research, Arlington, Virginia, is the contracting activity (N00014-22-C-2006).

January 11, 2022

Andrew C. Chen, doing business as Tectonics, Emeryville, California, is awarded a maximum-value \$99,000,000 firm-fixed-price, indefinite-delivery/indefinite-quantity architect-engineer contract for multi-discipline architect-engineer services in the Naval Facilities Engineering Systems Command (NAVFAC) Southwest area of responsibility (AOR). No task orders are being issued at this time. Work will be performed at various government installations located within the NAVFAC Southwest AOR including, but not limited to, California (86%); Arizona (5%); Nevada (5%); Colorado (1%); New Mexico (1%); and Utah (1%), and may be available worldwide (1%). Work is expected to be completed by January 2030. Fiscal 2022 operation and maintenance (Navy) funds in the amount of \$5,000 will be obligated at time of award and will expire at the end of the current fiscal year. Future task orders will be primarily funded by operation and maintenance (Navy) funds. This contract was competitively procured via the Federal Business Opportunities website, with 15 proposals received. The Naval Facilities Engineering Systems Command Southwest, San Diego, California, is the contracting activity (N62473-22-D-1402).



Hensel Phelps Construction Co., Honolulu, Hawaii, is awarded a \$44,813,000 firm-fixed-price task order (N6274222F9921) under previously-awarded, multiple-award construction contract N62742-19-D-1332 for the construction of earth-covered magazines at Andersen Air Force Base, Guam. The task order contains nine unexercised options which, if exercised, would increase the cumulative task order value to \$76,095,000. Work will be performed in Joint Region Marianas, Guam, and is expected to be completed by January 2025. Fiscal 2019 military construction (Navy) funds in the amount of \$44,813,000 will be obligated at time of award and will expire at the end of the current fiscal year. Three proposals were received for this task order. The Naval Facilities Engineering Systems Command Pacific, Joint Base Pearl Harbor-Hickam, Hawaii, is the contracting activity.

MTFA Architecture, Arlington, Virginia, is awarded a \$9,999,070 firm-fixed-price, indefinite-delivery/indefinite-quantity contract for multi-discipline architect and engineer services for planning, design, construction, evaluation of new construction, and renovation projects in support of the Naval Surface Warfare Center Dahlgren Division, Naval Surface Warfare Center Dahlgren Division, Dam Neck Activity, Wallops Island, the Naval Observatory, and Pumpkin Neck Annex Experimental area. Work will be performed in Dahlgren, Virginia (70%); Virginia Beach, Virginia (15%); Accomack, Virginia (10%); and Washington, D.C. (5%), and is expected to be completed by January 2027. Fiscal 2022 working capital (Navy) funds in the amount of \$500 will be obligated at time of award and will not expire at the end of the current fiscal year. This contract was competitively procured via the beta.sam.gov website, with nine proposals received. The award is negotiated under the authority of Public Law (P.L.) 92-582 (40 U.S. Code 541). The Naval Surface Warfare Center, Dahlgren Division, Dahlgren, Virginia, is the contracting activity (N0017822D4400).

January 10, 2022

Agbayani Construction Corp., Daly City, California (N40192-22-D-2701); Allied Pacific Builders Inc., Dededo, Guam (N40192-22-D-2702); BME and Sons Inc., Mangilao, Guam (N40192-22-D-2703); Fargo Pacific Inc., Tamuning, Guam (N40192-22-D-2704); LRG Construction JV LLC, Anchorage, Alaska (N40192-22-D-2705); Modern International Inc., Barrigada, Guam (N40192-22-D-2706); Sea Pac Engineering Inc., Los Angeles, California (N40192-22-D-2707); Serrano Construction and Development Corp., Dededo, Guam (N40192-22-D-2708); Techni-Con Inc., Mangilao, Guam (N40192-22-D-2709); and Weldin Construction LLC, Wasilla, Alaska (N40192-22-D-2710), are awarded a combined \$400,000,000 indefinite-delivery/indefinite-quantity, multiple award, design-build construction contract for construction projects located primarily within the Naval Facilities Engineering Systems Command (NAVFAC) Marianas area of operations. Work to be performed provides for new construction, renovation/modernization, and routine repair/maintenance, by method of design build, at various federal or military facilities and installations on Guam. Each contractor will be awarded \$25,000 (minimum contract guarantee per awardee) at contract award. The maximum dollar value including the base period and three option years for all 10 contracts combined is \$400,000,000. Work will be performed in Guam and is expected to be completed by January 2030. Fiscal 2022 operation and maintenance, (Navy) contract funds in the amount of \$250,000 are obligated on this award and will expire at the end of the current fiscal year. Future task orders will be primarily funded by operation and maintenance (Navy) funds. No task orders are being issued at this time. These 10 contractors may compete for task orders under the terms and conditions of the awarded contract. This contract was competitively procured via the beta.sam.gov website with 22 proposals received. NAVFAC Marianas, Guam, is the contracting activity.



Frequency Electronics Inc., Uniondale, New York, is awarded a \$20,263,099 cost-plus-fixed-fee contract for the Mercury Ion Atomic Clock. This contract provides for a compact mercury ion clock for use as a next-generation Department of Defense atomic clock, which is currently under development at the Jet Propulsion Laboratory. Work will be performed in Uniondale, New York, with an expected completion date of Jan. 11, 2024. The maximum dollar value, including a 24-month base period, one 24-month option period and one 12-month option period is \$20,263,099. Fiscal 2021 research, development, test and evaluation (Defense-wide) funds in the amount of \$2,072,000 are obligated at time of award and will expire at the end of the current fiscal year. This contract was competitively procured under long range broad agency announcement (BAA) N00014-21-S-B001. Since proposals are received throughout the year under the long range BAA, the number of proposals received in response to the solicitation is unknown. The Office of Naval Research, Arlington, Virginia, is the contracting activity (N00014-22-C-1031).

L3 Technologies Inc., Northampton, Massachusetts, is awarded a \$19,250,000 ceiling increase modification on firm-fixed-price contract line item numbers (CLINs) 0004 and 0005 to previously-awarded contract N6660419DG900 for depot level upgrade, repair, and overhaul services of photonics masts and depot-level repairable items, and procurement of parts under CLINs 0004 and 0005 which are required for photonics mast repairs. Work will be performed in Northampton, Massachusetts, and the ordering period is expected to be completed by June 2024. No funds are being obligated at time of award of this ceiling increase modification. The Naval Undersea Warfare Center Division, Newport, Newport, Rhode Island, is the contracting activity.

January 6, 2022

Bell Boeing Joint Program Office, California, Maryland, is awarded a not-to-exceed \$1,643,701,284 firm-fixed-price, performance-based logistics requirements contract for the repair, replacement, required availability, configuration management, and inventory management for supply support for 228 MV-22B (Marine); CMV-22 (Navy); and CV-22 (Air Force) Osprey aircraft components. The contract will include a five-year base period with no options. Work will be performed in Fort Worth, Texas (97%); and Ridley Park, Pennsylvania (3%). Work is expected to be completed by December 2026. Annual working capital funds (Navy) in the amount of \$246,555,193 will be issued for delivery order N00383-22-F-0ZV0 that will be awarded concurrently with the contract and will initially be obligated at the time of award as an undefinitized contract action with a commitment of an additional \$82,185,064 for period of performance from January 2022 through December 2022. Funds will not expire at the end of the current fiscal year. One company was solicited for this non-competitive requirement pursuant to the authority set forth in 10 U.S. Code 2304 (c)(1), with one offer received. Naval Supply Systems Command Weapon Systems Support, Philadelphia, Pennsylvania, is the contracting activity (N00383-22-D-ZV01).

BAE Systems Norfolk Ship Repair, Norfolk, Virginia (N00024-22-D-4400); Colonna's Shipyard Inc., Norfolk, Virginia (N00024-22-D-4401); East Coast Repair & Fabrication LLC, Norfolk, Virginia (N00024-22-D-4402); Mission Readiness Group, doing business as, EPSILON Systems Solutions Inc., Norfolk, Virginia (N00024-22-D-4403); Marine Hydraulics International LLC, Norfolk, Virginia (N00024-22-D-4404); and General Dynamics NASSCO - Norfolk, Norfolk, Virginia (N00024-22-D-4405), are awarded a firm-fixed price, indefinite-delivery/indefinite-quantity, multiple award contract with a combined ceiling of \$639,802,301 for complex repair, maintenance and modernization requirements of non-nuclear Navy surface combatant-class ships (CG and DDG) homeported in or visiting Norfolk, Virginia. These efforts



consist of Chief of Naval Operations scheduled docking and non-docking, continuous maintenance and emergent maintenance availabilities of surface combatant class ships to be performed in the Norfolk, Virginia, port. Accordingly, the place of performance is the Norfolk, Virginia, port where the Mid-Atlantic Maintenance Center will administer the contract. The contract has an estimated ordering period of five years, which is expected to end in January 2027. Delivery orders will be competitively awarded under these contracts, which are to be performed in Norfolk, Virginia. Fiscal 2022 operation and maintenance (Navy) funding in the amount of \$60,000 is obligated at initial delivery, which will expire at the end of the current fiscal year. The multiple award contract was competitively procured using full and open competition with six offers received via the beta.sam.gov website. The Naval Sea Systems Command, Washington, D.C., is the contracting activity.

BAE Systems Norfolk Ship Repair, Norfolk, Virginia (N00024-22-D-4406); Colonna's Shipyard Inc., Norfolk, Virginia (N00024-22-D-4407); East Coast Repair & Fabrication LLC, Norfolk, Virginia (N00024-22-D-4408); Mission Readiness Group, doing business as, EPSILON Systems Solutions Inc., Norfolk, Virginia (N00024-22-D-4409); Marine Hydraulics International LLC, Norfolk, Virginia (N00024-22-D-4410); and General Dynamics NASSCO - Norfolk, Norfolk, Virginia (N00024-22-D-4411), are awarded a firm-fixed price, indefinite-delivery/indefinite-quantity, multiple award contract for a combined ceiling of \$337,609,760 for complex repair, maintenance and modernization requirements of non-nuclear Navy amphibious-class ships (LHA, LHD, LPD and LSD) homeported in or visiting Norfolk, Virginia. These efforts consist of Chief of Naval Operations scheduled docking and non-docking, continuous maintenance and emergent maintenance availabilities of amphibious-class ships to be performed in the Norfolk, Virginia, port. Accordingly, the place of performance is the Norfolk, Virginia, port where the Mid-Atlantic Maintenance Center will administer the contract. Delivery orders will be competitively awarded under this multiple award contract, which are to be performed in Norfolk, Virginia. The contract has an estimated ordering period of five years, which is expected to end in January 2027. No funding will be obligated at contract award. The multiple award contract was competitively procured using full and open competition with six offers received via the beta.sam.gov website. The Naval Sea Systems Command, Washington, D.C., is the contracting activity.

January 5, 2022

Lockheed Martin Aeronautics Co., Fort Worth, Texas, is awarded an \$8,240,416 cost-plus-fixed-fee order (N0001922F0016) against a previously issued basic ordering agreement (N0001919G0008). This order provides program management, delivery management, project engineering, and logistics support services required to deliver air vehicle initial spares for the F-35 Joint Strike Fighter production aircraft for the Air Force, Navy, Marine Corps, Foreign Military sales (FMS) customers, and non-Department of Defense (DOD) partners. Work will be performed in Fort Worth, Texas, and is expected to be completed in December 2022. Fiscal 2022 aircraft procurement (Navy) funds in the amount of \$1,991,586; fiscal 2021 aircraft procurement (Air Force) funds in the amount of \$3,316,265; FMS funds in the amount of \$1,023,201; and non-DoD partner funds in the amount of \$1,909,364 will be obligated on this award, none of which will expire at the end of the current fiscal year. The Naval Air Systems Command, Patuxent River, Maryland, is the contracting activity.

January 4, 2022

BAE Systems Technology Solutions and Services, Rockville, Maryland, is awarded a \$32,295,592 cost-plus-fixed-fee modification (P00027) to a previously awarded contract (N0042120C0003). This modification exercises options to provide research and development, engineering, technical, and logistics



support services in support of the delivery of fully integrated command, control, communications, computer, and intelligence electronic radio communication systems for shipboard installation in support of the Ship and Air Integration Warfare Division, Naval Air Warfare Center Webster Outlying Field, Saint Inigoes, Maryland. Work will be performed in Saint Inigoes, Maryland (60%); California, Maryland (30%); Bath, Maine (5%); and Pascagoula, Mississippi (5%), and is expected to be completed in June 2027. Fiscal 2022 working capital (Navy) funds in the amount of \$2,210,000 will be obligated at time of award, none of which will expire at the end of the current fiscal year. The Naval Air Warfare Center Aircraft Division, Patuxent River, Maryland, is the contracting activity.

Booz Allen Hamilton Inc., McLean, Virginia, is awarded a \$13,354,687 firm-fixed-price order (N0001922F1207) against a previously issued basic ordering agreement (FA830720G0032). This order provides for the development, buildout, and sustainment support of the development, security, and operations in support of the F-35 Joint Program Office cloud software ecosystems. Work will be performed in Arlington, Virginia, and is expected to be completed in January 2023. Fiscal 2022 research, development, test and evaluation (Air Force) funds in the amount \$1,780,727 will be obligated at time of award, none of which will expire at the end of the current fiscal year. The Naval Air System Command, Patuxent River, Maryland, is the contracting activity.

January 3, 2022

Reid Middleton, Everett, Washington, is awarded a \$100,000,000 indefinite-delivery/indefinite-quantity contract for civil and structural architecture-engineering services at various locations within the Naval Facilities Engineering Systems Command (NAVFAC) Northwest area of operations. Work will be performed in Washington state (75%); Alaska (22%); Oregon (1%); Idaho (1%); and Montana (1%), and may also include other areas of the U.S., and worldwide. The term of the contract is not to exceed 60 months and is expected to be complete by January 2027. Fiscal 2021 military construction (Navy) design contract funds in the amount of \$1,000 for the minimum guarantee are obligated on this award and will not expire at the end of the current fiscal year. Future task orders will be primarily funded by operation and maintenance (Navy); and military construction (Navy). This contract was competitively procured via the Contract Opportunities website with six proposals received. NAVFAC Northwest, Silverdale, Washington, is the contracting activity (N44255-22-D-1500).

Bell-Boeing Joint Project Office, Amarillo, Texas, is awarded a \$7,841,053 modification (P00050) to a previously awarded cost-plus-fixed-fee contract (N0001917C0015). This modification provides for additional post-production repairs and related system engineering and program management support for the MV-22B Common Configuration Readiness and Modernization retrofit program. Work will be performed in Ridley Park, Pennsylvania (91%); and Fort Worth, Texas (9%), and is expected to be completed in March 2023. Fiscal 2022 operation and maintenance (Navy) funds in the amount of \$163,933; and fiscal 2020 aircraft procurement (Navy) funds in the amount of \$7,677,120 will be obligated at the time of award, all of which will expire at the end of the current fiscal year. The Naval Air Systems Command, Patuxent River, Maryland, is the contracting activity.