**A. SYSTEMS DIRECTORATE**

53-24-01 - HIGH FREQUENCY RADAR

53-24-01C - HIGH FREQUENCY RADAR (CLASSIFIED)

53-24-02 - LOW-COST WIDEBAND ANTENNA ARRAY TECHNOLOGIES

53-24-03 - ADVANCED COMPUTATIONAL ELECTROMAGNETICS

55-24-01 - INFORMATION MANAGEMENT AND DECISION ARCHITECTURES

55-24-02 - MATHEMATICAL FOUNDATIONS OF HIGH ASSURANCE COMPUTING

55-24-03 - HIGH ASSURANCE ENGINEERING AND COMPUTING

55-24-04 - ADVANCED NAVAL NETWORK SOLUTIONS

55-24-05 - FEDERATED, DISTRIBUTED COMPUTING/NETWORK INFRASTRUCTURE

56-24-01 - OPTICAL SCIENCES R&D

57-24-01 - ELECTROMAGNETIC TECHNIQUES AND TECHNOLOGY RESEARCH AND DEVELOPMENT

57-24-02 - SHIPBOARD ELECTRONIC WARFARE

**B. MATERIALS SCIENCE AND COMPONENT TECHNOLOGY DIRECTORATE CODE 6000**

60-24-01 - HIGH PERFORMANCE COMPUTING ON MASSIVELY PARALLEL ARCHITECTURES

61-24-01 - ELECTROCHEMICAL ENERGY STORAGE, CONVERSION AND COMMAND/CONTROL

61-24-02 - CORROSION PROCESSES, CONTROL, MITIGATION, AND TECHNOLOGY

61-24-03 - DEVELOPMENT OF MICROSENSORS AND MICROSYSTEMS FOR PHYSICAL, CHEMICAL, AND BIOCHEMICAL APPLICATIONS

61-24-04 - APPLICATIONS OF MOLECULAR BIOLOGY, BIOCHEMISTRY, ANALYTICAL CHEMISTRY AND ADVANCED LASER TECHNIQUES

61-24-05 - MULTIECHELON DIAGNOSTICS (MEDx) TECHNOLOGY DEVELOPMENT AND TIERED EVALUATION

63-24-01 - MATERIALS PERFORMANCE, PROCESSING, AND MODELING

67-19-01 - BASIC AND APPLIED RESEARCH IN HIGH TEMPERATURE PLASMAS

68-24-01 – RF VACUUM ELECTRONICS

68-24-02 - RADIATION EFFECTS RESEARCH

68-24-03 - PHOTOVOLTAICS FOR PORTABLE POWER

68-24-04 - ANALOG AND MIXED SIGNAL INTEGRATED CIRCUIT DESIGN AND CHARACTERIZATION

69-24-01 - RESEARCH IN BIO/MOLECULAR SCIENCE AND ENGINEERING

**C. OCEAN AND ATMOSPHERIC SCIENCE AND TECHNOLOGY DIRECTORATE**

71-24-01 - ACOUSTIC SIMULATION AND TACTICS

71-24-02 - ELASTO-ACOUSTIC (META) MATERIALS

72-24-01 - LOW FREQUENCY RADIO INTERFEROMETRY

72-24-02 - OPTICAL REMOTE SENSING OF THE COASTAL REGIME

72-24-03 - REMOTE SENSORS AND IMAGING SYSTEMS

72-24-04 - AIRBORNE, SHIPBOARD, AND OVERHEAD DATA ACQUISITION AND ANALYSIS

73-24-01 - OCEAN DYNAMICS AND PREDICTION OCEANOGRAPHY

74-24-01 - SEAFLOOR SCIENCES

74-24-02 - GEOSPATIAL SCIENCES AND TECHNOLOGY

75-24-01 - ATMOSPHERIC EFFECTS, ANALYSIS, AND PREDICTION

76-24-01 - RESEARCH INTO SPACE, BACKGROUNDS, IMAGING AND MODELING

**D. NAVAL CENTER FOR SPACE TECHNOLOGY**

81-24-01 - OPTICAL CHANNEL TECHNOLOGIES

82-24-01 - SPACECRAFT & SPACE SYSTEMS TECHNOLOGY