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Federal Efforts in Support of Entrepreneurship: A Reference Guide (Working Draft)

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Note: Section forthcoming on federal laws

Federal Programs that Support Entrepreneurship -- An Inventory

Department or Administration	Administration, Agency, or Office	<u>Unit</u>	Mission	<u>Programs</u>
Small Business Administration			Aid, counsel, assist and protect the interests of small business concerns, to preserve free competitive enterprise and to maintain and strengthen the overall economy of our nation.	
	Office of Capital Access		Make capital available through banks and other lending partners to small businesses.	SBA Loan Programs Advantage Loans (7(a)), Microloan, Grown Loans (504), Disaster; Small Business Investment Company Program; Surety Bonds
	Office of Investment and Innovation		Leads programs that provide the high-growth small business community with access to two things: financial capital and R&D funds to develop commercially viable innovations. Our work is underpinned by public-private partnerships that help small businesses on their trajectory from idea to initial public offering (IPO).	Small Business Investment Companies (SBICs), Small Business Innovation Research (SBIR), Small Business Technology Transfer (STTR) and the Growth Accelerator Fund Competition.
	Office of International Trade		Works in cooperation with other federal agencies and public- and private-sector groups to encourage small business exports and to assist small businesses seeking to export. Through 21 U.S. Export Assistance Centers, SBA district offices and a variety of service- provider partners, we direct and coordinate SBA's ongoing export initiatives in an effort to encourage small businesses going global.	Opening Global Market Access for Small Business; Export Loans; U.S. Export Assistance Centers (with other agencies)
	Office of Entrepreneurial Development		The OED oversees a network of programs and services that support the training and counseling needs of small business. It is SBA's technical assistance arm with resource partners located throughout the country.	
		Office of Small Business Development Centers	Promote entrepreneurship, small business growth and the US economy by providing the critical funding, oversight and support needed by the nationwide network of Small Business Development Centers.	Small Business Development Centers
		Office of Women's Business Ownership	Enable and empower women entrepreneurs through advocacy, outreach, education and support. Through the management and technical assistance provided by the WBCs, entrepreneurs, especially women who are economically or socially disadvantaged, are offered comprehensive training and counseling on a vast array of topics in many languages to help them start and grow their own businesses.	Women's Business Centers

a) Federal Organizations Fully Focused on Entrepreneurship

	Office of Entrepreneurship	The Office of Entrepreneurship Education (OEE) develops and promotes innovative resources for small business owners and prospective entrepreneurs. These resources	SCORE, Emerging Leader Initiative
	Education	are designed to assist in the start-up, management, and growth of small businesses.	
Office of Veterans		Maximize the availability, applicability and usability of all administration small business	Boots to Business, Veterans Business Outreach Centers,
Business		programs for Veterans, Service-Disabled Veterans, Reserve Component Members, and	
Development		their Dependents or Survivors.	
Office of Native		Ensure that American Indians, Alaska Natives and Native Hawaiians seeking to create,	Technical Assistance to Native Americans
American Affairs		develop and expand small businesses have full access to the necessary business	
		development and expansion tools available through the Agency's entrepreneurial	
		development, lending and procurement programs.	
Office of		Works to create an environment for maximum participation by small, disadvantaged,	
Government		and woman-owned businesses in federal government contract awards and large prime	
Contracting &		subcontract awards.	
Business			
Development			
	Office of	Advocate on behalf of small business in the federal procurement world. Create an	
	Government	environment for maximum participation by small, disadvantaged, and woman-owned	
	Contracting	businesses in federal government contract awards and large prime subcontract awards.	
	Office of Business	Help small disadvantaged businesses compete in the market place and gain access to	8(a) Business Development Program; Small Disadvantaged
	Development	federal and private procurement markets by providing business development support,	Businesses; Service-Disabled Veteran-Owned Businesses;
		including mentoring, procurement assistance, business counseling, training, financial	Women-Owned Small Businesses; All Small Mentor-
		assistance, surety bonding and other management and technical assistance.	Protégé
	Office of the	Promote job growth, capital investment, and economic development to historically	Historically Underutilized Business Zones (HUBZone)
	HUBZone Program	underutilized business zones, referred to as HUBZones, by providing contracting	Program
		assistance to small businesses located in these economically distressed communities.	
Office of Advocacy		Advocacy is an independent voice for small business within the federal government, the	Economic Research; Regulatory Advocacy
		watchdog for the Regulatory Flexibility Act (RFA) and the source of small business	
		statistics. Advocacy advances the views and concerns of small business before Congress,	
		the White House, the federal agencies, the federal courts and state policy makers.	

	Office of the National Ombudsman		The National Ombudsman's mission is to assist small businesses when they experience excessive or unfair federal regulatory enforcement actions, such as repetitive audits or investigations, excessive fines, penalties, threats, retaliation or other unfair enforcement action by a federal agency.	
Department of Commerce	Economic Development Administration	Office of Innovation and Entrepreneurship	Works to foster a more innovative U.S. economy focused on turning new ideas and inventions into products and technologies that spur job growth and competitiveness while promoting economic development. Responsible for policy advice and administering Regional Innovation Strategies Program.	Regional Innovation Strategies Program
	International Trade Administration	U.S. Commercial Service	The U.S. Commercial Service is the trade promotion arm of the U.S. Department of Commerce's International Trade Administration. U.S. Commercial Service trade professionals in over 100 U.S. cities and in more than 75 countries help U.S. companies get started in exporting or increase sales to new global markets.	Export Assistance Centers
	Minority Business Development Agency		Leads Federal efforts to promote the growth and global competitiveness of America's minority business community.	MBDA Business Centers
		Office of Native American Business Development (ONABD)	The activities of the Office of Native American Business Development (ONABD) include the provision of direct services to American Indian and Alaska Natives, fostering of intergovernmental and industry collaboration, and promotion of economic and business development opportunities in Indian Country.	
	National Institute of Standards and Technology	Manufacturing Extension Partnership	A national system of centers located in all 50 states and Puerto Rico. Each center is a partnership between the federal government and a variety of public or private entities, including state, university, and nonprofit organizations. This diverse network, with nearly 600 service locations, has close to 1,300 field staff serving as trusted business advisors and technical experts ready and able to assist small and mid-sized manufacturing companies.	
	BusinessUSA		A centralized platform for businesses to access services to help them grow and hire. BusinessUSA encompasses a full range of business programs and services through the input and collective partnerships of several government agencies.	

Department of	Rural Development	Rural Business-	Help provide the capital, technical support, educational opportunities and	Rural Business Development Programs (Business and
Agriculture		Cooperative Service	entrepreneurial skills that can help rural residents start and grow businesses or access	Industry Loan Guarantees, Intermediary Relending
			jobs in agricultural markets and in the bio-based economy.	Program, Rural Business Development Grants, Rural
				Business Investment Program, Rural Economic
				Development Loan and Grant, Rural Microentrepreneur
				Assistance Program, Value Added Producer Grants); Rural
				Cooperative Programs (Education, Funding, Statistics,
				Research, Technical Assistance); Rural Community
				Economic Development
	National Institute	Cooperative	Through extension, land-grant colleges and universities bring vital, practical information	
	of Food and	Extension System	to agricultural producers, small business owners, consumers, families, and young	
	Agriculture		people.	
Multiple		Office of Small and	"to promote the maximum practicable use of all designated small business categories	
departments and		Disadvantaged	within the Federal Acquisition process	
agencies		Business Utilization		
Department of		Office of Small &	Enable Veterans to gain access to economic opportunity by leveraging the federal	Verification; Direct Access; Acquisition Support; Strategic
Veterans Affairs		Disadvantaged	procurement system and expanding participation of procurement-ready small	Outreach and Communication (Veteran Entrepreneurship
		Business Utilization	businesses.	Portal)
Department of	Office of the Under	Office of Small	We advise the Secretary of Defense on all matters related to small business and are	Mentor-Protégé; SBIR/STTR; Indian Incentive
Defense	Secretary of	Business Programs	committed to maximizing the contributions of small business in DoD acquisitions. We	
	Defense for		provide leadership and governance to the Military Departments and Defense Agencies	
	Acquisition,		to meet the needs of the nations' Warfighters, creating opportunities for small	
	Technology and		businesses while ensuring each tax dollar is spent responsibly.	
	Logistics			
		Defense Logistics	We are committed to providing all categories of small businesses an opportunity to	Procurement Technical Assistance Centers Program
		Agency's Office of	participate in DLA acquisitions. CLA also manages the Procurement Technical Assistance	
		Small Business	Centers Program, which assists small businesses in federal procurement generally.	
		Programs		
Department of	Occupational	Small Business	Provides numerous OSHA resources and information designed specifically for small	On-site Consultation Program; Safety and Health
Labor	Safety and Health	Assistance	business employers, including safety and health tools and publications, easy-to-follow	Recognition Achievement Program (SHARP)
	Administration		guides for specific OSHA standards, and descriptions of benefits that small businesses receive from OSHA.	

Federal Programs that Support Entrepreneurship -- An Inventory

<u> </u>					
Department or Administration	Administration, Agency, or Office	<u>Unit</u>	<u>Program</u>	Mission	
Department of Commerce	National Institute of Standards and Technology		NIST Science and Technology Entrepreneurship Program (N-STEP)	The overall objective of N-STEP is to provide opportunities for motivated researchers to build upon the experience gained while working at NIST as they explore entrepreneurial careers. The Program is focused on commercialization of research that has been done at NIST that are interested in forming companies to independently pursue further translational research and development of technologies specifically related to NIST's mission.	TEDCO will administer t (N-STEP), which will off project that can be succ include former NIST em employment (such as p institutions.
Department of Energy	Office of Energy Efficiency and Renewable Energy	Office of Strategic Programs	Technology-to- Market Program	EERE's Tech-to-Market Program is focused on strengthening the innovation ecosystem by eliminating common barriers that prevent market exploration of new energy technologies. We don't fund individual technologies. Instead we are reimagining the pathway to market for competitive clean energy technologies by addressing two interrelated areas: market readiness and resource access	Cleantech Entrepreneu
Department of Health and Human Services	National Institutes of Health	National Cancer Institute	I-Corps at NIH	I-Corps at NIH is designed to provide scientists from NIH SBIR funded companies with real-world, hands-on entrepreneurship training, facilitated by domain experts from the biotech sector.	Participating NIH and C awards to currently-fur entrepreneurial training
	Administration for Children and Families	Office of Refugee Resettlement	Microenterprise Development Program	The Microenterprise Development Program helps refugees develop, expand or maintain their own businesses and become financially independent. It also supports the Microenterprise Development – Home-Based Child Care Initiative.	To equip refugees with program provides train management, bookkee include business techni micro-loans up to a ma The programs are desig appropriate for the refu
Department of Homeland Security	U.S. Citizenship and Immigration Services		EB-5 Immigrant Investor Program	Under this program, entrepreneurs (and their spouses and unmarried children under 21) are eligible to apply for a green card (permanent residence) if they make the necessary investment in a commercial enterprise in the United States and plan to create or preserve 10 permanent full-time jobs for qualified U.S. workers.	Congress created the El job creation and capital the Immigrant Investor sets aside EB-5 visas for associated with regiona promoting economic gr
			Entrepreneurs in Residence Initiative (EIR)	Provide immigrant entrepreneurs with pathways that are clear, consistent, and aligned with modern business environments.	USCIS seeks to ensure t system to attract and re innovation and create j

b) Entrepreneurship Development Programs in Federal Organizations with a Broader Mission

Additional Information

r the NIST Science and Technology Entrepreneurship Program iffer an anticipated 10 grants of up to \$112,000 for a specific iccessfully completed within 12 months. Eligible researchers imployees, current employees nearing the end of their term post-doctoral fellows) and guest researchers from other

adiness (Lab Corps; Build4Scale Manufacturing Training for Purs; National Incubator Initiative for Clean Energy (NIICE); Prize); Resource Access (Small Business Vouchers Pilot (SBV), ation Research and Small Business Technology Transfer), Lab-Embedded Entrepreneurship Program)

CDC Institutes and Centers provide administrative supplement unded SBIR and STTR Phase I grantees to support ng under the I-Corps at NIH Program.

th the skills they need to become successful entrepreneurs, the ining and technical assistance in business plan development, reping, and marketing. Microenterprise Development services nical assistance or short-term training, credit in the form of naximum of \$15,000, and, if applicable, a revolving loan fund. igned in a manner that is culturally and linguistically fugee population.

EB-5 Program in 1990 to stimulate the U.S. economy through cal investment by foreign investors. In 1992, Congress created or Program, also known as the Regional Center Program. This for participants who invest in commercial enterprises nal centers approved by USCIS based on proposals for growth.

e that it is realizing the full potential of our current immigration retain immigrants founding startup enterprises that promote g jobs in America.

National Science Foundation	Directorate for Engineering	Division of Industrial Innovation and Partnerships			Successful I-Corps proje programs feed the NSF Business Technology Tra bring additional resource warranted. Three disting Teams are composed of mentor. I-Corps Nodes s engage academic scient institutions that catalyze transition and strengthe
Department of Treasury				Established by the Small Business Jobs Act of 2010 (the Act), the Small Business Lending Fund (SBLF) provides capital to qualified community banks and community development loan funds (CDLFs) in order to encourage small business lending.	The purpose of the SBLF work together, help crea across the nation.
Department of Treasury			State Small Business Credit Initiative	Under the State Small Business Credit Initiative, participating states use the federal funds for programs that leverage private lending to help finance small businesses and manufacturers that are creditworthy, but are not getting the loans they need to expand and create jobs.	The SSBCI allows states programs, including coll and loan guarantee pro- support under the State September 2017.
Multiple departments and agencies				The Small Business Innovation Research (SBIR) program encourages domestic small businesses to engage in Federal Research/Research and Development (R/R&D) that has the potential for commercialization. By including qualified small businesses in the nation's R&D arena, high-tech innovation is stimulated and the United States gains entrepreneurial spirit as it meets its specific research and development needs.	Each year, Federal agen budgets that exceed \$1 budget to these prograr program. SBA is the coc agencies' implementatio Congress on the program
Multiple departments and agencies			Technology	The STTR program supports scientific excellence and technological innovation through the investment of Federal research funds in critical American priorities to build a strong national economy. The programs' goals are to: stimulate technological innovation; foster technology transfer through cooperative R&D between small businesses and research institutions; and increase private sector commercialization of innovations derived from federal R&D.	Each year, Federal agen budgets that exceed \$1 research budget for STT R&D topics and accept p program. SBA is the coo agencies' implementatio Congress on its operatio research institution.

ojects are prepared for business formation. The I-Corps F Small Business Innovation Research (SBIR) and Small Transfer (STTR) programs. NSF works with the private sector to arces to the table (e.g., partnerships and finance), when inct components of I-Corps: Teams, Nodes and Sites. I-Corps of the principal investigator(s), an entrepreneurial lead, and a s serve as hubs for education, infrastructure and research that ntists and engineers in innovation. I-Corps Sites are academic yze the engagement of multiple, local teams in technology hen local innovation.

BLF is to encourage Main Street banks and small businesses to reate jobs, and promote economic growth in communities

es to build on successful models for state small business ollateral support programs, Capital Access Programs (CAPs) rograms. Existing and new state programs are eligible for ite Small Business Credit Initiative. The SSBCI sunsets

encies with extramural research and development (R&D) \$100 million are required to allocate 2.8 percent of their R&D rams. Currently, eleven Federal agencies participate in the SBIR oordinating agency for the SBIR program. It directs the ation of SBIR, reviews their progress, and reports annually to ram's operation.

encies with extramural research and development (R&D) \$1 billion are required to reserve 0.3% of the extramural NTTR awards to small businesses. These agencies designate of proposals. Currently, five agencies participate in the STTR coordinating agency for the STTR program. It directs the ation of STTR, reviews their progress, and reports annually to ation. STTR requires cooperation with a university or approved

Federal Programs that Support Entrepreneurship -- An Inventory

Department or				
Administration	<u>Agency</u>	Broad Programs	<u>Purpose</u>	Individual Programs
Multiple departments	Federal Laboratory		The Federal Laboratory Consortium for Technology Transfer (FLC) is the formally chartered, nationwide network of over 300 federal	
and agencies	Consortium		laboratories, agencies, and research centers that fosters commercialization best practice strategies and opportunities for	
			accelerating federal technologies from out of the labs and into the marketplace.	
Multiple departments	Manufacturing USA		Manufacturing USA is a network of regional institutes, each with a specialized technology focus. The institutes share one goal: to	
and agencies			secure the future of manufacturing in the U.S. through innovation, collaboration and education.	
Department of	Economic	EDA Programs	The U.S. Economic Development Administration's investment policy is designed to establish a foundation for sustainable job growth	Public Works; Economic Adjustment;
Commerce	Development		and the building of durable regional economies throughout the United States. This foundation builds upon two key economic drivers	Revolving Loan Fund; Partnership Planning;
	Administration		innovation and regional collaboration. Innovation is key to global competitiveness, new and better jobs, a resilient economy, and the	Trade Adjustment Assistance for Firms; Local
			attainment of national economic goals. Regional collaboration is essential for economic recovery because regions are the centers of	Technical Assistance; University Centers
			competition in the new global economy and those that work together to leverage resources and use their strengths to overcome	
			weaknesses will fare better than those that do not.	
Department of Defense	Office of Economic	OEA Programs	Many communities across the country have close ties with defense and military programs. Some communities are home to military	Defense Industry Adjustment; Community
	Adjustment		bases or installations, while others have private sector manufacturers supplying defense contractors. Regardless of the relationship,	Investment; Base Realignment and Closure;
			when a defense program change occurs, it can have a major impact on the local and regional communities. OEA works with	Compatible Use
			communities who are facing potential shifts in economic stability because of changes within the defense industry. By leveraging the	
			full capabilities of the federal government, we help these towns, cities and states plan for and implement a future that is both	
			sustainable and successful.	
Department of Energy	ARPA-E		ARPA-E projects have the potential to radically improve U.S. economic prosperity, national security, and environmental well being.	
			We focus on transformational energy projects that can be meaningfully advanced with a small investment over a defined period of	
			time. Our streamlined awards process enables us to act quickly and catalyze cutting-edge areas of energy research.	
Department of Housing	Office of Planning	Community and	The Office of Community Planning and Development (CPD) seeks to develop viable communities by promoting integrated	Community Development Block Grant
and Urban Development	and Community	Economic	approaches that provide decent housing, a suitable living environment, and expand economic opportunities for low and moderate	Programs; Economic Development Initiative
	Development	Development	income persons. The primary means towards this end is the development of partnerships among all levels of government and the	Programs; Rural Programs; Place-based
		Programs	private sector, including for-profit and non-profit organizations.	Initiatives
Department of Treasury	Community		The CDFI Fund promotes economic revitalization and community development through investment in and assistance to community	Community Development Financial
	Development		development financial institutions (CDFIs). The CDFI Fund was established by the Riegle Community Development and Regulatory	Institutions Program; New Markets Tax
	Financial Institutions		Improvement Act of 1994. Since its creation, the CDFI Fund has awarded over \$2 billion to community development organizations	Credit Program; Bank Enterprise Award
	Fund		and financial institutions; it has awarded allocations of New Markets Tax Credits which will attract private-sector investments	Program; Native Initiatives; CDFO Bond
			totaling \$43.5 billion.	Guarantee Program; Capital Magnet Fund
Export-Import Bank		Global Access for	The Export-Import Bank of the United States (EXIM) is the official export credit agency of the United States. EXIM is an independent,	Special Initiatives: Woman-, Minority-, and
		Small Business	self-sustaining Executive Branch agency with a mission of supporting American jobs by facilitating the export of U.S. goods and	Veteran-Owned Businesses
			services.	

c) Entrepreneurship Support in Broader Federal Programs

U.S. Trade and	Supporting Small	The U.S. Trade and Development Agency helps companies create U.S. jobs through the export of U.S. goods and services for priority	
Development Agency	Business Sales	development projects in emerging economies. USTDA links U.S. businesses to export opportunities by funding project preparation	
	Overseas	and partnership building activities that develop sustainable infrastructure and foster economic growth in partner countries. In	
		particular, USTDA helps small and medium-sized enterprises (SMEs) across the United States increase their international sales.	

Federal Programs that Support Entrepreneurship -- An Inventory

Department or		Due and a Marca			_	Obligations (FY16 or
Administration	Agency	Program Name	<u>CFDA #</u>	Purpose	Туре	most recent available)
Department of Commerce	Economic Development Administration	Regional Innovation Strategies	11.020	Cluster grants support activities relating to the formation and development of regional innovation clusters.	Project Grants	\$15,000,000
	International Trade Administration	Export Assistance Centers	11.108	Provide front-line outreach and service operations for U.S. exporters through the assistance of International Trade Specialists working in over 100 locations in the U.S. and Puerto Rico.	Advisory Services and Counseling	\$237,291,000
	Minority Business Development Agency	Minority Business Resource Development	11.802	The objectives of the overall program are to 1) provide financial assistance awards for projects that affect or contribute to the establishment, preservation and strengthening of minority business enterprises (MBEs) as directed by congressional mandate, and 2) promote the development of novel approaches to increasing the strategic growth and global competitiveness of MBEs through the administration of pilot or demonstration projects.	Cooperative Agreements and Project Grants	\$2,000,000
		Native American Business Enterprise Centers	11.804		Cooperative Agreements	\$1,320,000
		Minority Business Centers	11.805	The program promotes the growth and competitiveness of eligible minority-owned businesses. MBC operators leverage project staff and professional consultants to provide a wide range of direct business assistance services to eligible minority-owned firms. Services include initial consultations and assessments, business technical assistance, and access to federal and nonfederal procurement and financing opportunities. MBDA currently funds a network of 30 MBC projects located throughout the United States.	Cooperative Agreements	\$8,157,475
		Manufacturing Extension Partnership	11.611		Cooperative Agreements and Dissemination of Technical Information	\$109,385,823
		Science, Technology, Business and/or Education Outreach	11.620	To evaluate the benefits and impacts of NIST research and development efforts and/or evaluate and/or stimulate technological innovation in the private sector, strengthen the role of small businesses in meeting Federal research and development needs, and/or increase private sector commercialization of innovations derived from NIST research and development efforts and/or NIST's Small Business Innovation Research Program; also, to support innovative approaches and methods for science and/or technology education.	Project Grants and Cooperative Agreements	\$18,415,924

d) Appendix: Entrepreneurship Assistance Programs in the Catalog of Federal Domestic Assistance

Small Business	Office of Capital Access	7(a) Loan Program	59.012	The 7(a) Loan Program is SBA's primary program for helping start-up and existing small businesses,	Guaranteed Loans	\$26,500,000,000
Administration				with financing guaranteed for a variety of general business purposes. 7(a) loans are the most basic		
				and most commonly used type of loans. They are also the most flexible, since financing can be		
				guaranteed for a variety of general business purposes, including working capital, machinery and		
				equipment, furniture and fixtures, land and building (including purchase, renovation and new		
				construction), leasehold improvements, and debt refinancing (under special conditions).		
				Permanent 7a Loan Programs SBA Express, Export Express, Export Working Capital,		
				Employee Trusts, Employee Stock Ownership Programs, CAPLines, Pollution Control,		
				Community Adjustment and Investment, International Trade, Small Loan Advantage		
				Pilot 7a Loan Programs Community Express, Community Advantage		
		Surety Bond Guarantee Program	59.016	SBA provides and manages surety bond guarantees for qualified small and emerging businesses	Insurance	\$6,000,000,000
				through the Surety Bond Guarantee Program. Participating sureties receive guarantees that SBA		
				will assume a predetermined percentage of loss in the event the contractor should breach the		
				terms of the contract.		
		504 Grow Loan Program	59.041	The 504 Loan Program provides growing businesses with long-term, fixed-rate financing for major	Guaranteed/Insured	\$7,500,000,000
				fixed assets, such as land and buildings. A typical 504 project includes a loan secured from a private-	· ·	+ · / / /
				sector lender with a senior lien covering up to 50 percent of the project cost, a loan secured from a		
				Certified Development Company (backed by a 100 percent SBA-guaranteed debenture) with a		
				junior lien covering up to 40 percent of the total cost, and a contribution from the borrower of at		
				least 10 percent equity.		
		Microloan Program	59.046	SBA's Microloan Program provides small businesses with small, short-term loans for working	Formula Grants and	\$60,000,000
		Ů			Direct Loans	. , ,
				makes funds available to specially designated intermediary lenders, which are nonprofit		
				organizations with experience in lending and technical assistance. These intermediaries then make		
				loans to eligible borrowers in amounts up to a maximum of \$50,000.		
		Program for Investment in Micro-	59.050		Project Grants	\$5,000,000
		Entrepreneurs (PRIME)	33.030	entrepreneurs who lack sufficient training and education to gain access to capital to establish and		<i>\$3,000,000</i>
				expand their small businesses.		
		SCORF.	50.020		Drainat Crasts	¢10 F00 000
	Office of	SCORE	59.026	SCORE is a nonprofit association comprised of more than 13,000 volunteer business professionals	Project Grants	\$10,500,000
	Entrepreneurial			in more than 350 chapters and on-line nationwide, dedicated to educating and assisting		
	Development			entrepreneurs and small business owners in the formation, growth, and expansion of their small		
		Small Business Development	59.037	SBDCs assist clients in gaining access to SBA loan programs and private capital to start up and	Project Grants,	\$117,000,000
		Centers			Specialized Services,	
					Advisory Services and	
				veterans, people with disabilities, and 8(a) firms in all stages, as well as individuals in low- and	Counseling,	
				moderate-income urban and rural areas. The ultimate objective of the SBDC program is to support,	Information	
				strengthen, sustain, and grow local economies and business entities	Dissemination	

	Women's Business Centers	59.043	WBCs provide long-term training as well as counseling and mentoring services. By statute, WBCs fill a gap by focusing on women who are socially and economically disadvantaged. WBCs offer classes during regular working hours as well as during the evenings and weekends to serve clients who work during the day. The WBCs often provide counseling in multiple languages.	Project Grants	\$17,000,000
	Regional Innovation Clusters	59.067	The purpose of this program is to connect and enhance regional cluster initiatives so that small businesses can effectively leverage them to commercialize new technologies and expand into new markets, thereby positioning themselves and their regional economies for growth.	Direct Payments	\$6,000,000
	ScaleUp America	59.068	The SBA's ScaleUp America Initiative is designed to help small firms with high potential "scale up" and grow their businesses so that they will provide more jobs and have a greater economic impact, both locally and nationally. The SBA has structured this community-focused initiative with local entrepreneurial ecosystems in mind: a key emphasis of the program is building and strengthening entrepreneurial networks within a particular community, so that firms can grow by leveraging and complimenting the existing resources and expertise in their areas.	Direct Payments	\$4,059,133
	SBA Emerging Leaders initiative	59.069	Emerging Leaders is a free educational series that provides executives with the organizational framework and resources to build sustainable businesses and support economic development within underserved communities.	Direct Payments	\$2,732,421
Office of Government Contracting & Business Development	8(a) Business Development Program	59.006	The 8(a) Business Development program provides various forms of assistance (management and technical assistance, government contracting assistance, and advocacy support) to foster the growth and development of businesses owned and controlled by socially and economically disadvantaged individuals. SBA assists these businesses, during their nine year tenure in the 8(a) Business Development program, in gaining equal access to the resources necessary to develop their businesses and improve their ability to compete.	Specialized Services	NA
	7(j) Technical Assistance	59.007		Project Grants and Cooperative Agreements	\$2,800,000
	Historically Underutilized Business Zones (HUBZone)	59.055	The HUBZone program helps small businesses located in both urban and rural communities gain preferential access to federal procurement opportunities. These preferences go to small businesses that obtain HUBZone certification in part by employing staff who live in a HUBZone. The	Specialized Services	\$3,000,000
Office of International Trade	7(a) Export Loan Guarantees	59.054	To aid and assist small-business to increase their ability to compete in international markets by enhancing their ability to export; facilitating technology transfers; enhancing their ability to complete effectively and efficiently against imports; increasing the access of small businesses to	Guaranteed/Insured Loans	\$14,000,000,000
	State Trade Expansion Program	59.061	Cooperative Agreement awards made to state governments to increase the number of small businesses that are exporting and increase the value of exports for those small businesses that are currently exporting.	Project Grants	\$18,000,000

	Office of Investment	Small Business Investment	59.011		Guaranteed/Insured	\$4,000,000,000
	and Innovation	Company (SBIC) Program		privately owned and managed investment funds, licensed and regulated by SBA, that use their own capital plus funds borrowed with an SBA guarantee to make equity and debt investments in	Loans	
				qualifying small businesses.		
		Federal and State Technology	59.058	The purpose of the FAST program is to strengthen the technological competitiveness of small	Cooperative	\$3,000,000
		Partnership (FAST) Program		business concerns in the U.S. by improving the participation of small technology firms in the	Agreements	
				innovation and commercialization of new technology. Related to SBIR.		
		Growth Accelerator Fund	59.065	Growth accelerators are organizations that help entrepreneurs start and scale their businesses.	Direct Payments	\$1,000,000
		Competition		Typically run by experienced entrepreneurs, accelerators help small businesses access seed capital,		
				mentors, counseling, overhead services and networking opportunities. These organizations help		
				accelerate a startup company's path towards success with targeted advice on revenue growth, job		
				growth and sourcing outside funding. Accelerators also help foster an inclusive entrepreneurial		
				ecosystem by stimulating entrepreneurship outside of traditional startup hubs.		
	Office of Native	Native American Outreach	59.052	To fund economic development projects that will provide small business opportunities and	Advisory Services and	\$2,000,000
	American Affairs			empower American Indians, Alaska Natives and Native Hawaiian entrepreneurs located in	Counseling	
				disadvantaged and under-served Native American communities nationwide.		
	Office of Veterans	Veterans Outreach Program	59.044	The Veterans Business Outreach program is designed to provide entrepreneurial development	Cooperative	\$3,700,000
	Business Development			services such as business training, counseling and mentoring, and referrals for eligible veterans	Agreements	
				owning or considering starting a small business.		
		Transition Assistance	59.066	Boots to Business provide technical assistance on business ownership to transitioning service	Advisory Services and	\$8,600,000
		Entrepreneurship Track (Boots to		members and their spouses and provides information on what SBA resources are available to	Counseling	
		Business)		support them after transition.		
Department of	Rural Business-	Rural Business Development	10.351	To promote sustainable economic development and facilitate the development of small and	Project Grants	\$28,000,000
Agriculture	Cooperative Service	Grants		emerging private business, industry, and related employment for improving the economy in rural		
				communities.		
		Value Added Producer Grants	10.352	The purpose of this program is to assist eligible independent agricultural commodity producers,	Project Grants	\$11,000,000
				agriculture producer groups, farmer and rancher cooperatives, and majority-controlled producer-		
				based businesses in developing strategies and business plans to further refine or enhance their		
				products, thereby increasing their value to end users and increasing returns to producers.		
		Intermediary Relending Program	10.767	The purpose of the program is to alleviate poverty and increase economic activity and employment	Direct Loans	\$19,000,000
				in rural communities. Under the program, loans are provided to local organizations		
				(intermediaries) for the establishment of revolving loan funds. These revolving loan funds are used		
				to assist with financing business and economic development activity to create or retain jobs in		
				disadvantaged and remote communities.		
		Business and Industry Guaranteed	10.768	The purpose of the program is to improve, develop, or finance business, industry, and employment	Guaranteed Loans	\$920,000,000
		Loans		and improve the economic and environmental climate in rural communities. This purpose is		

R	Rural Cooperative Development	10.771	The primary objective of this grant program is to improve the economic condition of rural areas	Project Grants	\$6,000,000
G	Grants		through the creation or retention of jobs and development of new rural cooperatives, value-added		
			processing, and other rural businesses. Grant funds are provided for the establishment and		
			operation of centers that have the expertise or that can contract out for the expertise to assist		
			individuals or entities in the start-up, expansion, or operational improvement of rural businesses,		
			especially cooperative or mutually owned businesses.		
R	Rural Business Investment	10.860	This program provides a Rural Business Investment Company (RBIC) license to newly formed		
P	Program (RBIP)		venture capital organizations to help meet the equity capital investment needs in rural		
			communities.		
R	Rural Microentrepreneur	10.870	The purpose of the program is to support the development and ongoing success of rural	Direct Loans and	Loans \$7,000,000;
A	Assistance Program		microentrepreneurs and microenterprises. Direct loans and grants are made to selected	Grants	Grants \$2,000,000
			microenterprise development organizations.		
S	Small Socially-Disadvantaged	10.871	The primary objective of the program is to provide technical assistance to small, socially	Project Grants	\$3,000,000
P	Producer Grants		disadvantaged agricultural producers through eligible cooperatives and associations of		
			cooperatives. Grants are awarded on a competitive basis.		

Source: Catalog of Federal Domestic Assistance

Prepared by Andrew Reamer, Research Professor, George Washington Institute of Public Policy, George Washington University Washington, DC March 1, 2017

	Groups in Support of Entrepreneurship	A such a str			N. a	Charles 1	<u></u>
Interagency Groups	Mission	Authority	Host	Chair	Membership	Started	Status
1) General Programs			NUCT		De atot e atos	2011(2)	
Interagency Network of	A forum that is designed to optimize the use of federal resources that are focused on small to medium-sized businesses. Assist small		NIST		Participating		Inactive
Enterprise Assistance	businesses through collaborations and partnerships that enable more effective service delivery and implementation. The INEAP has three				agencies		as of
Providers (Inactive)	major goals:						2016
	• Establish and maintain positive relationships among multiple program representatives						
	• Use those relationships to learn about the various programs, what each offers, whom they serve, and what collaborations they have with						
	related programs, and						
	• Use that knowledge to identify and leverage opportunities to collaborate and improve services to small to medium-sized enterprises (SMEs)						
2) Trade							
Interagency Task Force on	The task force shall facilitate exports by United States small businesses, including businesses headed by underserved populations, particularly	Executive Order 13169				2000	?
Small Business Exports	with respect to the People's Republic of China and the countries of Sub-Saharan Africa and the Caribbean Basin. The TPCC shall submit an				SBA, USTC, and		
	annual report to the President on the functions carried out by this task force during the preceding year.				Export-Import Bank		
Business USA Steering	Coordinate the strategy, design, development, launch, and operation of BusinessUSA, a common, open, online platform and web service with	Presidential	Comm	Federal	Reps from State,	2011	Active
Committee	dedicated resources that will, as a first step, disseminate core information regarding the Federal Government's programs and services relevant	<u>Memorandum</u>	erce	CIO, CTO,	DoD, Ag, VA, SBA,		
	to small businesses and exporters.	(October 28, 2011)	and	and CPO	GSA, Commerce,		
			SBA	(Co-Chairs)	Export-Import Bank,		
					and others apptd by		
					Co-Chairs		
Interagency Task Force on	The creation of a new whole-of-government commercial advocacy task force that will provide enhanced Federal support for U.S. businesses	Executive Order 13630	Comm	Commerce	Participating	2012	Active
Commercial Advocacy	competing for international contracts, coordinate the efforts of executive branch leadership in engaging their foreign counterparts on		erce		agencies		
	commercial advocacy issues, and increase the availability of information to the U.S. business community about these kinds of export						
	opportunities, will ensure that U.S. exporters have more support for selling their goods and services in global markets						
3) Knowledge Developmen	t						
Federal Laboratory	Chartered nationwide network of over 300 federal laboratories, agencies, and research centers that fosters commercialization best practice	Federal Technology	NIST	Rotating		1974	Active
Consortium for Technology	strategies and opportunities for accelerating federal technologies from out of the labs and into the marketplace.	Transfer Act of 1986					
<u>Transfer</u>							
SBIR/STTR Inter-agency	The Interagency SBIR/STTR Policy Committee shall review the following issues (but may review additional issues) and make policy	SBIR Policy Directive		OSTP and	Participating	1983(?)	Active
Policy Committee	recommendations on ways to improve program effectiveness and efficiency:	(Section 9g)		SBA	agencies		
	(1) The SBIR.gov databases described in §9(k) of the Small Business Act (15 U.S.C. 638(k));						
	(2) Federal agency flexibility in establishing Phase I and II award sizes, including appropriate criteria for exercising such flexibility;						
	(3) Commercialization assistance best practices of Federal agencies with significant potential to be employed by other agencies and the						
	appropriate steps to achieve that leverage, as well as proposals for new initiatives to address funding gaps that business concerns face after						
	Phase II but before commercialization.						
	(4) The need for a standard evaluation framework to enable systematic assessment of SBIR and STTR, including through improved tracking of						
	awards and outcomes and development of performance measures for the SBIR Program and STTR program of each Federal agency.						
	(5) Outreach and technical assistance activities that increase the participation of small businesses underrepresented in the SBIR and STTR						
	programs, including the identification and sharing of best practices and the leveraging of resources in support of such activities across agencies.						
4) Business Type							

on Cooperative Development	Foster cooperative development and ensure coordination with Federal agencies and national and local cooperative organizations that have cooperative programs and interests.	Agricultural Act of 2014, Section 7 USC 1932(e)(12)	USDA	USDA	<u>See member list</u>	2015	Active
Disadvantaged Business Utilization Directors Interagency Council [OSDBU Council] Interagency Task Force on Federal Contracting Opportunities for Small Businesses (2010)	The OSDBU Council is an informal organization of Federal small business program officials that comes together monthly to exchange and discuss information on acquisition methods, issues and strategies; small business program initiatives and processes; and small business related outreach events that permit their respective agencies to increase their utilization of small businesses as prime and subcontractors to meet their annual requirements for services and goods. The Task Force shall provide to the President, not later than 120 days after the date of this memorandum, proposals and recommendations for: (i) using innovative strategies, such as teaming, to increase opportunities for small business contractors and utilizing and expanding mentorship programs, such as the mentor-protégé program; (ii) removing barriers to participation by small businesses in the Federal marketplace by unbundling large projects, improving training of Federal acquisition officials with respect to strategies for increasing small business contracting opportunities, and utilizing new technologies to enhance the effectiveness and efficiency of Federal program managers, acquisition officials, and the Directors of Offices of Small Business Programs and Offices of Small and Disadvantaged Business Utilization, their managers, and procurement center representatives in identifying and providing access to these opportunities; to match small businesses, including firms located in Historically Underutilized Business Zones and firms owned and controlled by women, minorities, socially and economically disadvantaged individuals, and service-disabled veterans of our Armed Forces, with contracting and subcontracting opportunities; and (iv) establishing policies, including revision or clarification of existing legislation, regulations, or policies, that are necessary or appropriate to effectuate the objectives of this memorandum.	of Small and Disadvantaged Business (OSDBU) in each federal agency <u>Presidential</u> <u>Memorandum (April</u> <u>26, 2010)</u>	SBA		<u>Members (as of</u> 2008) See memorandum	1979(?) 2010	Active Closed Report delivered Septemb er 2010
6) Owner Characteristics							
	Promote, coordinate and monitor the plans, programs and operations of the departments and agencies of the Executive Branch which may contribute to the establishment, preservation and strengthening of women's business enterprise.	Executive Order 12138 (May 18, 1979)	SBA	by	Participating agencies in Section 1-203 of E.O. 12138	1979	Inactive
	Coordinates the efforts of Federal agencies to improve capital, business development opportunities, and pre-established Federal contracting goals for small business concerns owned and controlled by veterans and service-disabled veterans.	PL 110-186 and executed by EO 13540 (April 26, 2010)	SBA	SBA	Participating organizations	2010	Active

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Prepared by Andrew Reamer, George Washington Institute of Public Policy, George Washington University Monday, December 05, 2016

Federal Advisory Committees Supporti	ing Entrep	reneurship: Overviev	v					
Federal Advisory Committees by Focus	FACA Database Link	Office		Department	Established by	Function	Mission/Advises	Year Founded
1) Broad Policy								
National Advisory Council on Innovation and Entrepreneurship		Office of Innovation and Entrepreneurship	EDA	Commerce	Congress: America COMPETES Reauthorization Act of 2010, Public Law 111-358 § 601(c)	National Policy Issue Advisory Board	Advise Secretary of Commerce on keys issues relating to innovation and entrepreneurship	2009
2) Broad Program								
National Small Business Development Center Advisory Board		Office of Small Business Development Centers	SBA		Congress: SBA Authorizations, P.L. 96-302	Program Advisory Board	Advise Associate Administrator for Small Business Development Centers in carrying out the SBDC Program	1980
3) Trade								
Industry Trade Advisory Committee on Small and Minority Business		Industry Trade Advisory Center	ITA USTR	Commerce	Agency Authority	National Policy Issue Advisory Board	Advises Secretary of Commerce and U.S. Trade Representative on trade matters concerning small and minority business industry sectors	2004
4) Sectors								
Advisory Committee on Beginning Farmers and Ranchers		Office of Advocacy and Outreach		Agriculture	Congress: 7 USC 1929 (reauthorized by Food, Conservation, and Energy Act of 2008, P.L. 110-234)	National Policy Issue Advisory Board	Advise the Secretary of Agriculture on strategies, policies, and programs that enhance opportunities for new farmers and ranchers	1992
Manufacturing Extension Partnership Advisory Board		Manufacturing Extension Partnership Program	NIST	Commerce	Congress: America COMPETES Act of 2007, Sec. 3003(d), (P.L. 110- 69)15 U.S.C. 278k[e]	Program Advisory Board	Advises the Hollings MEP on programs, plans, and policies focused on supporting and growing the U.S. manufacturing industry	1996
5) Inputs								
Advisory Committee on Small and Emerging Companies		Office of Small Business Policy	SEC		Agency AuthorityCommission vote to establish	Regulatory Advisory Board	Advise the Commission on rules, regulations, and policies concerning capital raising by and trading, public reporting, and governance of emerging companies and smaller public companies	2011
Digital Economy Board of Advisors			NTIA	Commerce	Agency AuthorityAsst Secretary for Communication and Information	National Policy Issue Advisory Board	Advise Secretary of Commerce , through the Assistant Secretary, on a broad range of issues concerning the digital economy and Internet policy	2016
6) Owner Characteristics								

National Advisory Council on Minority Business Enterprise	Inactive last met 2013		MBDA	Commerce	Agency Authority per E.O. 11625 (1971) and DOO 25-4A	National Policy Issue Advisory Board	Advise the Secretary of Commerce on key issues pertaining to the growth and competitiveness of the Nation's Minority Business Enterprises (MBE).	1969
National Women's Business Council		Office of Women's Business Ownership	SBA		Congress: Women's Business Ownership Act of 1988, Title IV (P.L. 100-533)15 USC 7105		Advise the Interagency Committee on Women's Business Enterprise, the Administrator through the Assistant Administrator of the Office of Women's Business Ownership, the Congress, and the President.	1988
Advisory Committee on Veterans Business Affairs		Office of Veterans Business Development	SBA		Congress: Veterans Entrepreneurship and Small Business Act of 1999, section 203 (P.L. 106-50)	National Policy Issue Advisory Board	Advise Administrator of the U.S. Small Business Administration (SBA), the Associate Administrator for Veterans Business Development of SBA, the Congress, the President, and other U.S. policymakers on issues of interest to small businesses owned and operated by veterans.	1999
President's Advisory Commission on Asian Americans and Pacific Islanders		Office of the Under Secretary		ED	Executive Order 13515	Advisory Board	Advise the President through the Secretary of Education and a senior official to be designated by the President	2009
7) Location Community Development Advisory Board		Office of Legislative and External Affairs	CDFI Fund	Treasury	Congress: Community Development Banking and Financial Institutions Act of 1994, section 104(d) (Pub. L. No. 103- 325, 12 U.S.C. 4703(d)).	, , ,	Advise the CDFI Fund Director on the policies regarding the activities of the CDFI Fund	1994
Council on Underserved Communities		Office of Administrator	SBA		Agency AuthoritySBA Administrator	National Policy Issue Advisory Board	Advises on SBA programs and services and issues relevant to small businesses in underserved communities, particularly inner city and rural	2010

Federal Advisory Committees	FACA Data base Link	tees Supporting Entrep Reports to	Duties
1) Broad Policy			
<u>National Advisory</u> Council on Innovation and Entrepreneurship		Secretary of Commerce through Assistant Secretary of Commerce for Economic Development	The duties of NACIE include advising the Secretary on a. developing policies to accelerate innovation and advance the commercialization of research and development, includin b. identifying existing barriers to innovation and commercialization, including access to capital and other resources and w c. providing access to relevant data, research, and technical assistance on innovation and commercialization; d. strengthening collaboration on and coordination of policies relating to innovation and commercialization, including tho within the Department of Commerce (Department), between the Department and other Federal agencies, and between the institutions, as appropriate; and e. any other matters as determined by the Secretary.
2) Broad Program			
National Small Business Development Center Advisory Board		Associate Administrator for Small Business Development Centers	 The Board's duties are to advise, counsel, and confer with the Associate Administrator for Small Business Development Ce Business Act. As part of its advisory function, the Board may: Evaluate the aims, objectives and goals of the SBDC Program and its effectiveness. Introduce proposals for strengthening the SBDC Program and increasing private sector involvement in the SBDC Program Review reports provided by SBA and provide recommendations to the Associate Administrator for Small Business Development Centers for improvement.
3) Trade			
Industry Trade Advisory Committee on Small and Minority Business		Secretary of Commerce and USTR, through Under Secretary of Commerce for International Trade and Assistant Secretary for Industry and Analysis, and Assistant U.S. Trade Representative for Intergovernmental Affairs and Public Engagement	Provides detailed policy and technical advice, information, and recommendations to the Secretary and the USTR regarding of existing trade agreements affecting its sectors; and performs such other advisory functions relevant to U.S. trade policy
4) Sectors			
Advisory Committee on Beginning Farmers and Ranchers		Secretary of Agriculture	The Committee is to meet and review comments on beginning farmer and rancher policy and program issues and collabor advise the Secretary on matters broadly affecting new farmers and ranchers. The Committee shall consider Department ge develop and recommend a framework and overall strategy that will encompass the following: * Principles to leverage and maximize existing programs to assist beginning farmers and ranchers; * Methods and strategies to amplify and improve State collaboration and participation in programs; * Opportunity creation strategies and pilot programs (e.g. farm apprenticeships, farm incubators) to develop new farming * Ideas to provide relief from labor and taxation challenges.

	No. Members	Term (years)	Estimated Annual Operating Costs
ng federally funded research and development; ways to overcome those barriers; ose focused on the needs of small businesses and rural communities the Department and appropriate State government agencies and	30	Two	\$100,000 (includes staff support)
Centers in carrying out the SBDC Program under Section 21 of the Small m.	9 (only three currently listed)	Three	\$50,000
ng trade barriers, negotiation of trade agreements, and implementation cy as may be requested by the Secretary and the USTR or their designees.	32	Four	\$40,000
we to the weaks we are deticed to the Convertence. The Conversition shall	11n to 20	Turo	\$112,000
prate to make recommendations to the Secretary. The Committee shall goals and objectives necessary to implement prior recommendations and goals and ranching operations;	Up to 20	Two	ι 3112,000

<u>Manufacturing</u> <u>Extension Partnership</u> <u>Advisory Board</u>	NIST Director	 Provide advice on MEP programs, plans, and policies. Assess the soundness of MEP plans and strategies. Assess current performance against MEP program plans. The Board shall transmit through the Director of the National Institute of Standards and Technology (NIST), an annual report to the Secretary of the Department of Commerce for transmittal to Congress within 30 days after the submission to Congress of the President's annual budget request in each year. The report shall address the status of the MEP program and comment on the relevant sections of the programmatic planning document and updates thereto transmitted to Congress by the Director under 15 U.S.C. 278i(c) and (d). 	10	Three	\$150,000
5) Inputs Advisory Committee		The Committee's objective is to provide the Commission with advice on its rules, regulations, and policies with regard to its mission of protecting investors, maintaining fair, orderly, and efficient markets, and facilitating capital formation, as they relate to the following: (1) capital raising by emerging privately held small businesses ("emerging companies") and publicly traded companies with less than \$250 million in public market capitalization ("smaller public	17	Two	\$59,500
on Small and Emerging Companies	Commission through the Chair or designee	 (1) capital raising by energing privately ned small businesses ("energing companies") and publicly traded companies with less than \$250 minor in public market capitalization ("smaller public companies") through securities offerings, including private and limited offerings and initial and other public offerings; (2) trading in the securities of emerging companies and smaller public companies; and (3) public reporting and corporate governance requirements of emerging companies and smaller public companies. 			
<u>Digital Economy Boarc</u> of Advisors	Assistant Secretary for Communications and Information	DEBA developed three working groups and a coordinators' committee to analyze the state of play and develop concrete and actionable recommendations in the following areas: How to measure the impact of the digital economy on GDP, productivity, economic security and individual satisfaction; How to approach the radically changing future of jobs and work in the digital economy; How to bring the benefits of digital platforms to all businesses, including small and medium sized enterprises , to improve their ability to innovate, compete, and scale; and How to reimagine and transform the Department of Commerce into the Digital Economy Department, and to give the digital economy its due priority within the U.S. Government.	15	Тwo	\$180,000, including staff support
6) Owner Characterist	ics				
<u>National Advisory</u> <u>Council on Minority</u> <u>Business Enterprise</u> (last met 2013)	Inactive MBDA National Director	Provide advice and recommendations on a broad range of policy issues that affect minority businesses and their ability to successfully access the domestic and global marketplace. These policy issues may include, but are not limited to: methods for increasing jobs in the health care, manufacturing, technology, and "green" industries; global and domestic barriers and impediments; global and domestic business opportunities; MBE capacity building; institutionalizing global business curriculums at colleges and universities and facilitating the entry of MBEs into such programs; identifying and leveraging pools of capital for MBEs; methods for creating high value loan pools geared toward MBEs with size, scale and capacity; strategies for collaboration amongst minority chambers, trade associations and nongovernmental organizations; accuracy, availability and frequency of economic data concerning minority businesses; methods for increasing global transactions with entities such as but not limited to the Export-Import Bank, OPIC and the IMF; and requirements for a uniform and reciprocal MBE certification program.	up to 25	Two	\$105,000, including staff
<u>National Women's</u> <u>Business Council</u>	SBA Administrator, Congress, and President	The Council may: i. Review, coordinate, and monitor plans and programs developed in the public and private sectors, which affect the ability of women-owned business enterprises to obtain capital and credit; ii. Promote and assist in the development of a women's business census and other surveys of women-owned businesses; iii. Monitor and promote the plans, programs, and operations of the departments and agencies of the Federal government which may contribute to the establishment and growth of women's business enterprise; and iv. Develop and promote new initiatives, policies, programs, and plans designed to foster women's business enterprise.	14	Three	Determined by appropriation

<u>Advisory Committee</u> <u>on Veterans Business</u> <u>Affairs</u>	SBA Administrator, SBA Associate Administrator for Veterans Business Development, Congress, President and other U.S. policymakers.	In the course of formulating advice and policy recommendations the Committee may: a. Review, coordinate, and monitor plans and programs developed in the public and private sectors, which affect the ability of small businesses owned and controlled by veterans to obtain capital and credit, and to access markets. b. Promote the collection of business information and survey data as it relates to veterans and small business concerns owned and controlled by veterans. c. Monitor and promote plans, programs, and operations of the departments and agencies of the United States that may contribute to the formation and growth of small business concerns owned and controlled by veterans. d. Develop and promote initiatives, policies, programs, and plans designed to foster the growth of small businesses owned and controlled by veterans. e. Hold hearings, sit and act at such times and places, take such testimony, and receive such evidence as the Committee considers advisable to carry out its duties. f. Request information, upon request of the Chairman, from the head of any department or agency of the United States Government that is necessary for the Committee to carry out the duties	15	Three	\$75,000
<u>President's Advisory</u> <u>Commission on Asian</u> <u>Americans and Pacific</u> <u>Islanders</u>	Under Secretary of Education	stated herein. The Commission shall provide advice to the President, through the Secretary of the U.S. Department of Education (Education) and a senior official to be designated by the President, on: (i) the development, monitoring, and coordination of executive branch efforts to improve the quality of life of AAPIs through increased participation in Federal programs in which AAPIs may be underserved; (ii) the compilation of research and data related to AAPI populations and subpopulations; (iii) the development, monitoring, and coordination of Federal efforts to improve the economic and community development of AAPI businesses ; and	up to 20	Two	\$100,000 plus staff
7) Location Community Development Advisory	Director of the CDFI Fund	(iv) strategies to increase public and private-sector collaboration and community involvement in improving the health, education, environment, and well-being of AAPIs. Advise the Director of the Fund on policies regarding the activities of the CDFI Fund.	9 private, six federa ex-officio	1	\$50,000
Board Council on Underserved Communities	SBA Administrator	The Council's scope of activities includes reviewing SBA current programs and policies, while working towards creating new and insightful place-based initiatives to spur economic growth, job creation, competiveness, and sustainability. CUC members will examine the obstacles facing small businesses in underserved communities and recommend to SBA policy and programmatic changes to help strengthen SBA's programs and services to these communities.	10	Two	\$75,000
DRAFT Prepared by Andrew Ream Monday, December 05, 20	eorge Washington Institute of	Public Policy, George Washington University			

	Date	Key Orders
preneurship Generally		· · · · · · · · · · · · · · · · · · ·
Global Entrepreneurship	6/24/16	This order sets forth the administration and goals of several programs designed to connect American and foreign entrepreneurs we entrepreneurship across the United States and around the world by sharing the knowledge, experience, and connectivity necessare Sec. 2. Administration of the Presidential Ambassadors for Global Entrepreneurship Program. (a) The Secretary of Commerce (Ambassadors for Global Entrepreneurship Program, the spirit of American en use their networks, platforms, and voices to support aspiring entrepreneurs and advance public policies that encourage entrepreneurs individuals selected for participation in the PAGE Program shall be known as PAGE Members Sec. 3. PAGE Advisory Board. (a) the Secretary by recommending such priorities, standards, and partnerships as may be beneficial to fulfill the goals of the PAGE Program Sec. 4. Selection of PAGE Members. (a) The Secretary, in accordance with applicable I selected to participate for additional periods at the discretion of the Secretary. Sec. 5. Responsibilities of Agencies. The Departme work with the Secretary and the Advisory Board to maximize the PAGE Program's benefits to innovation, global entrepreneurship identification of opportunities for entrepreneurs to access capital, education, mentorships, and other services that will help to group.
Businesses within Federal Programs and Policies	;	
Providing for the increased representation of the interests of small business concerns before departments and agencies of the United States Government	2/20/70	Sec. 1: The Small Business Administration, as the spokesman for and advocate of the small business community, shall advise and c departments and agencies of the United States Government to the end that the views of small business concerns will be fully hear fully advanced.
		Sec. 2: Departments and agencies of the Executive Branch of the United States Government shall call upon the Small Business Adr considering matters which reasonably can be construed as materially affecting the well being or competitive strength of small bus business, growth, or expansion
	1	SEC. 3. The Small Business Administration, whenever it determines that the valid interests of small business concerns so warrant, so the timely presentation to departments and agencies of the United States Government of matters materially affecting the well be or their opportunities for free entry into business, growth, or expansion. To this end, the Small Business Administration may partice pending before such departments or agencies and submit evidence, briefs, and arguments in accordance with, and to the extent practice and procedure.
		SEC. 4. In performing the responsibilities and duties placed on it by this order, the Small Business Administration shall particularly small business concerns and of members of minority groups seeking entry into the business community.
Proper Consideration of Small Entities in Agency Rulemaking	8/13/02	Section 1. General Requirements. Each agency shall establish procedures and policies to promote compliance with the Regulatory "Act"). Agencies shall thoroughly review draft rules to assess and take appropriate account of the potential impact on small busine organizations, as provided by the Act Sec. 3. Responsibilities of Federal Agencies. Consistent with the requirements of the Act of the date of this order, issue written procedures and policies, consistent with the Act, to ensure that the potential impacts of age governmental jurisdictions, and small organizations are properly considered during the rulemaking process.
	Businesses within Federal Programs and Policies Providing for the increased representation of the interests of small business concerns before departments and agencies of the United States Government Government Proper Consideration of Small Entities in	Businesses within Federal Programs and Policies Providing for the increased representation of the interests of small business concerns before departments and agencies of the United States Government 3/20/70 Image: State of the United State of the Unite

with the Federal Government and promote sary to help develop the next generation of entrepreneurs. e (Secretary) shall administer the Presidential entrepreneurship and who have proven track records to eneurship in the United States and around the globe. a) The Secretary shall establish an Advisory Board to advise Program and to identify potential opportunities for PAGE e law, shall prescribe appropriate procedures for the on the PAGE Program for periods of 2 years, and may be nent of State (State), USAID, and SBA are encouraged to ip, and the American private sector through the grow their businesses.

d counsel small business concerns in their dealings with the eard, their rights fully protected, and their valid interests

dministration for advice, guidance, and assistance when pusiness concerns or their opportunities for free entry into

t, shall take such action as may be appropriate to insure being or competitive strength of small business concerns ticipate in investigations, hearings, or other proceedings t permitted by, the department's or agency's rules of

ly consider the needs and interests of minority-owned

ry Flexibility Act, as amended (5 U.S.C. 601 et seq.) (the inesses, small governmental jurisdictions, and small ct and applicable law, agencies shall: (a) Within 180 days agencies' draft rules on small businesses, small

<u>11625</u>	Prescribing Additional Arrangements for Developing and Coordinating a National Program for Minority Business Enterprise (supercedes E.O. 11458, March 5, 1969)	10/13/71	 SECTION 1. Functions of the Secretary of Commerce. (a) The Secretary of Commerce (hereinafter referred to as "the Secretary") s (1) Coordinate as consistent with law the plans, programs, and operations of the Federal Government which affect or may contributions of minority business enterprise. (2) Promote the mobilization of activities and resources of State and local governments, businesses and trade associations, univervolunteer and other groups towards the growth of minority business enterprises, and facilitate the coordination of the efforts of tagencies. SEC. 2. Advisory Council for Minority Enterprise. (a) The Advisory Council for Minority Enterprise (hereinafter referred to as "the C March 5, 1969, shall continue in existence under the terms of this order.
			 (b) The Council shall be composed of members appointed by the President from among persons, including members of minority g enterprises, who are knowledgeable in this field and who are dedicated to the purposes of this order. The members shall serve fo (c) The President shall designate one of the members of the Council as the Chairman of the Council. (d) The Council shall meet at the call of the Secretary. (e) The Council shall be advisory to the Secretary in which capacity it shall (1) Serve as a source of knowledge and information on developments in different fields and segments of our economic and social (2) Keep abreast of plans, programs, and activities in the public and private sectors which relate to minority business enterprise, a achieve the objectives of this order.
			(3) Consider, and advise the Secretary, and such officials as he may designate, on problems and matters referred to the Council. SEC. 3. Responsibilities of Other Federal Departments and Agencies. (a) The head of each Federal department and agency, or a represented by the Secretary, shall furnish information, assistance, and reports to, and shall otherwise cooperate with, the Secret (b) The head of each Federal department or agency shall, when so requested by the Secretary, designate his Under Secretary or su responsibility for the participation and cooperation of that department or agency in matters concerning minority business enterp (c) The officials designated under the preceding paragraph, when so requested, shall review and report to the Secretary upon the enterprise program, and shall keep the Secretary informed of all proposed budgets, plans and programs of his department or agency (d) The head of each Federal department or agency, or a representative designated by him, shall, to the extent provided under report to the Secretary on any activity that falls within the scope of the minority but those regulations. (e) Each Federal department or agency shall, within constraints of law and appropriations therefor, continue all current efforts to support the program herein set forth, and shall cooperate with the Secretary of Commerce in increasing the total Federal effort.
			SEC. 4. Reports. The Secretary shall, not later than 120 days after the close of each fiscal year, submit to the President a full report year. Further, the Secretary shall, from time to time, submit to the President his recommendations for legislation or other action order. Each Federal department or agency shall report to the Secretary as hereinabove provided on a timely basis so that the Secr recommendations to the President. Each Federal department or agency shall develop and implement systematic data collection p Business Enterprise Information Center current data helpful in evaluating and promoting the efforts herein described.
			SEC. 5. Policies and Standards. The Secretary may establish such policies, standards, definitions, criteria, and procedures to govern this order, and generally perform such functions and take such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropriate to achieve the such steps as he may deem to be necessary or appropria

) shall ribute to the establishment, preservation, and

versities, foundations, professional organizations, and of these groups with those of Federal departments and

e Council'), established by Executive Order No. 11458 of

y groups and representatives from minority business for a term of two years and may be reappointed.

ial life which affect minority business enterprise. e, and advise the Secretary on any measures to better

representative designated by him, when and in the manner cretary in the performance of his functions hereunder. r such other similar official to have primary and continuing erprise.

ne policies and programs of the minority business gency affecting minority business enterprise.

regulations issued by the Secretary after consultation with business enterprise program as defined herein and in

to foster and promote minority business enterprises and to

oort of his activities hereunder during the previous fiscal on as he deems desirable to promote the purposes of this ecretary may consider such reports for his report and n processes which will provide to the Office of Minority

ern the implementation, interpretation, and application of ethe purposes and carry out the provisions hereof.

<u>12138</u>	Creating a National Women's Business Enterprise Policy and prescribing arrangements for developing, coordinating and implementing a national program for women's business enterprise	5/18/79	Each department and agency of the Executive Branch shall take appropriate action to facilitate, preserve and strengthen women's women in the free enterprise system. Each department and agency shall take affirmative action in support of women's business e help insure that the actions ordered above are carried out in an effective manner, I hereby establish the Interagency Committee of department and agency shall take agency shall take agency shall take affirmative action in support of women's business e help insure that the actions ordered above are carried out in an effective manner, I hereby establish the Interagency Committee of department and agency shall designate a high level official to have the responsibility for the participation and cooperation of that order. The Chairperson shall, promptly after the close of the fiscal year, submit to the President a full report of the activities of the
<u>12432</u>	Minority business enterprise development	7/14/83	Section 1. Minority Business Development Plans. (a) Minority business enterprise development plans shall be developed by each I grantmaking authority. Such agencies shall submit these plans to the Cabinet Council on Commerce and Trade on an annual basis (b) These annual plans shall establish minority enterprise development objectives for the participating agencies and methods for utilize minority business enterprises. The plans shall, to the extent possible, build upon the programs administered by the Minorit Administration, including the goals established pursuant to Public Law 95-507. (c) The Secretary of Commerce and the Administrator of the Small Business Administration, in consultation with the Cabinet Courguidelines for all Federal agencies to be utilized in establishing the minority business programs set forth in Section 2 of this Order. (d) The participating agencies shall furnish an annual report regarding the implementation of their programs in such form as the Candida at such time as the Secretary of Commerce shall designate. (e) The Secretary of Commerce shall provide an annual report to the President, through the Cabinet Council on Commerce and Trimplementation of minority business development programs. 2. Minority Business Development Responsibilities of Federal Agencies. (a) To the extent permitted by law and consistent with its to develop a minority business development plan under Section 1 of this Order shall, to accomplish the objectives set forth in its passistance, procurement assistance, and management and technical assistance to minority business enterprises.
	Promoting Procurement With Small Businesses Owned and Controlled by Socially and Economically Disadvantaged Individuals, Historically Black Colleges and Universities, and Minority Institutions	9/16/94	It is the policy of the United States Government that all department and agency heads and all Federal employees involved in the p SDBs, HBCUs, and MIs, as applicable, to develop viable, self-sustaining businesses capable of competing on an equal basis in the n Federal personnel shall commit to the letter and spirit of all laws promoting the participation of SDBs, HBCUs, and MIs in Federal contracts to SDBs, HBCUs, and MIs through the Small Business Administration Section 8(a) Program, the Department of Defense S programs, and through other specific statutory authority or appropriate means; (b) the establishment of particular goals for SDBs, HBCUs, or MIs on an agency-by-agency basis and the requirement that prime co similar goals in their procurement; and (c) the establishment of other mechanisms that ensure that SDBs, HBCUs, and MIs have a fair opportunity to participate in Federal
<u>13157</u>	Increasing Opportunities for Women-Owned Small Businesses	5/23/00	Sec. 1 It shall be the policy of the executive branch to take the steps necessary to meet or exceed the 5 percent Government-wide small businesses (WOSBs)Sec. 2 Each department and agency (hereafter referred to collectively as "agency") that has procure comprehensive strategy to expand opportunities for WOSBsSec 3 The Small Business Administration (SBA) shall establish an a within the SBA's Office of Government ContractingSec 4 To the extent permitted by law, each Federal agency shall work with the procurement processSec 5 The head of each Federal agency, or designated representative, shall work closely with the SE compliance by prime contractors with subcontracting plans proposed under section 8(d) of the Small Business Act (15 U.S.C. 637 note), including subcontracting plans involving WOSBs.

en's business enterprise and to ensure full participation by s enterprise in appropriate programs and activities To e on Women's Business Enterprise The head of each nat department or agency in carrying out this Executive the Committee hereunder during the previous fiscal year.

h Federal agency having substantial procurement or is.

r encouraging both prime contractors and grantees to rity Business Development Agency and the Small Business

uncil on Commerce and Trade, shall establish uniform er.

Cabinet Council on Commerce and Trade may request,

Trade, on activities under this Order and agency

Sec.

ts primary mission, each Federal agency which is required s plan, establish programs concerning provision of direct

e procurement of any and all goods and services shall assist mainstream of the American economy. To that end, all al procurement. The laws promote: (a) the award of e Small and Disadvantaged Business Program, other agency

contractors and other recipients of Federal funds attain

ral procurement.

de goal for participation in procurement by women-owned urement authority shall develop a long-term n Assistant Administrator for Women's Procurement ith the SBA to ensure maximum participation of WOSBs in SBA, OFPP, and others to develop procedures to increase 7(d)) or section 834 of Public Law 101–189, as amended

4) Trade			
<u>13540</u>	Interagency Task Force on Veterans Small Business Development	4/26/10	The Administrator of the Small Business Administration (Administrator) shall establish within the Small Business Administration a Development The Task Force shall: (a) consult regularly with veterans service and military organizations in performing the duties of the Task Force; (b) coordinate administrative and regulatory activities and develop proposals relating to: (i) improving capital access and capacity of small business concerns owned and controlled by veterans and service-disabled vet (ii) ensuring achievement of the pre-established Federal contracting goals for small business concerns owned and controlled by expanded mentor-protégé assistance and matching such small business concerns with contracting opportunities; (iii) increasing the integrity of certifications of status as a small business concern owned and controlled by a veteran or service- (iv) reducing paperwork and administrative burdens on veterans in accessing business development and entrepreneurship opp (v) increasing and improving training and counseling services provided to small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veteran or service- (iv) reducing paperwork and administrative burdens on veterans in accessing business development and entrepreneurship opp (v) increasing and improving training and counseling services provided to small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns owned and controlled by veterans over the small business concerns o
<u>13515</u>	Increasing Participation of Asian Americans and Pacific Islanders in Federal Programs	10/14/09	There is established the White House Initiative on Asian Americans and Pacific Islanders (Initiative), a Federal interagency working respective agencies. The Secretary of Commerce and the Secretary of Education shall serve as the Co-Chairs of the Initiative (dexecutive department and agency designated by the Initiative shall prepare a plan (agency plan) for, and shall document, its effort Pacific Islanders through increased participation in Federal programs in which Asian Americans and Pacific Islanders may be under There is established in the Department of Education the President's Advisory Commission on Asian Americans and Pacific Islanders Commission. The Commission shall provide advice to the President, through the Secretaries of Education and Commerce, as Co-Con: (i) the development, monitoring, and coordination of executive branch efforts to improve the quality of life of AAPIs through is such persons may be underserved; (ii) the compilation of research and data related to AAPI populations and subpopulations; (iii) the Federal efforts to improve the economic and community development of AAPI businesses ; and (iv) strategies to increase public involvement in improving the health, education, environment, and well-being of AAPIs.
<u>13360</u>	Providing Opportunities for Service-Disabled Veteran Businesses To Increase Their Federal Contracting and Subcontracting	10/20/04	Section 1. Policy. America honors the extraordinary service rendered to the United States by veterans with disabilities incurred or the armed forces. Heads of agencies shall provide the opportunity for service-disabled veteran businesses to significantly increase businesses. To achieve that objective, agencies shall more effectively implement section 15(g) of the Small Business Act (15 U.S.C. establish a goal of not less than 3 percent for participation by service-disabled veteran businesses in Federal contracting, and sect contracting officers the authority to reserve certain procurements for service-disabled veteran businesses.
<u>13170</u>	Increasing Opportunities and Access for Disadvantaged Businesses	10/6/00	Section 1. Policy. It is the policy of the executive branch to ensure nondiscrimination in Federal procurement opportunities for bus (SDBs), businesses in the section 8(a) Business Development program of the Small Business Administration (8(a)s), and Minority B Executive Order 11625, of October 13, 1971, and to take affirmative action to ensure inclusion of these businesses in Federal cont with procurement authority are required to take all necessary steps, as permitted by law, to increase contracting between the Feo Responsibilities of the Small Business Administration. The Administrator of the SBA shall: (a) evaluate on a semi-annual basis, usin achievement of government-wide prime and subcontract goals and the actual prime and subcontract awards to 8(a)s and SDBs fo

businesses in the Small Disadvantaged Business Program Business Enterprises (MBEs) as defined in section 6 of ontracting. . . . All agencies within the executive branch Federal Government and SDBs, 8(a)s, and MBEs. Sec. 3. sing the Federal Procurement Data System (FPDS), the for each department and agency.

or aggravated in the line of duty during active service with ase the Federal contracting and subcontracting of such .C. 644(g)), which provides that the President must ection 36 of that Act (15 U.S.C. 657f), which gives agency

ng group whose members shall be selected by their . (d) Federal Agency Plans and Interagency Plan. Each orts to improve the quality of life of Asian Americans and derserved....

ders (Commission). (a) Mission and Function of the -Chairs of the Initiative described in section 3 of this order, h increased participation in Federal programs in which i) the development, monitoring, and coordination of lic and private-sector collaboration, and community

an Interagency Task Force on Veterans Small Business

eterans through loans, surety bonding, and franchising; by veterans and service-disabled veterans through

e-disabled veteran; portunities; eterans; and

	Assistance to Cracll Dusiness Funertary and		Continue 1. Deline Duite according to the World Trade Organization, the Decelo's Depublic of Chine will be required to succeive the required to su
	Assistance to Small Business Exporters and Dislocated Workers		Section 1. Policy. By its accession to the World Trade Organization, the People's Republic of China will be required to open its mar by Americans. In addition, the United States has recently enacted a new law to facilitate trade with the countries of Sub-Saharan A
1	Disiocated Workers		take steps to assist small businesses, including businesses headed by underserved populations, in capitalizing on these new opport
			workers who lose their jobs as a result of competition from imports in their efforts to secure adjustment assistance benefits for w
12100		10/0/00	Sec. 2. Interagency Task Force on Small Business Exports. (a) The Secretaries of Commerce and Labor, the Administrator of the Sm
<u>13169</u>		10/6/00	Representative, and the Chairman of the Export-Import Bank shall, within 60 days from the date of this order, establish an interag
			Coordinating Committee (TPCC). The task force shall facilitate exports by United States small businesses, including businesses hear
			respect to the People's Republic of China and the countries of Sub-Saharan Africa and the Caribbean Basin. The TPCC shall submit
			carried out by this task force during the preceding year.
	National Export Initiative		The National Export Initiative (NEI) shall be an Administration initiative to improve conditions that directly affect the private secto
			Administration's goal of doubling exports over the next 5 years by working to remove trade barriers abroad, by helping firms—esp
			entering new export markets, by assisting with financing, and in general by pursuing a Government-wide approach to export advo
			an Export Promotion Cabinet to develop and coordinate the implementation of the NEI The Export Promotion Cabinet shall m
40504		2/11/10	progress of the NEI The Export Promotion Cabinet shall coordinate with the Trade Promotion Coordinating Committee (TPCC)
<u>13534</u>		3/11/10	1993.
		_	Sec. 3. National Export Initiative. The NEI shall address the following:
			(a) Exports by Small and Medium-Sized Enterprises (SMEs). Members of the Export Promotion Cabinet shall develop programs, ir
			export assistance to SMEs, including programs that improve information and other technical assistance to first-time exporters and
			opportunities in international markets.
	Establishment of an Interagency Task Force on		The creation of a new whole-of-government commercial advocacy task force that will provide enhanced Federal support for U.S. b
<u>13630</u>	Commercial Advocacy	12/6/12	coordinate the efforts of executive branch leadership in engaging their foreign counterparts on commercial advocacy issues, and i
			business community about these kinds of export opportunities, will ensure that U.S. exporters have more support for selling their

arkets to a wide range of products and services provided n Africa and the Caribbean Basin. Federal agencies should ortunities. The agencies should also take steps to assist which they are eligible.

Small Business Administration, the United States Trade agency task force through the Trade Promotion eaded by underserved populations, particularly with nit an annual report to the President on the functions

ctor's ability to export. The NEI will help meet my especially small businesses—overcome the hurdles to vocacy abroad, among other steps.... There is established meet periodically and report to the President on the CC), established by Executive Order 12870 of September 30,

, in consultation with the TPCC, designed to enhance and assist current exporters in identifying new export

5. businesses competing for international contracts, d increase the availability of information to the U.S. eir goods and services in global markets. . . .

	ve Orders in Support of Entrepreneurship: Details	
E.O.	Authority	Presidential Ren
1) Entrepr	eneurship Generally	
13731	President's authority	Remarks and a Panel Discussion at the Global Entrepre
		Stanford, California
2) Small B	usinesses within Federal Programs and Policies	
<u>11518</u>	President's authority and in furtherance of the purpose and policy of the Small Business Act (15 U.S.C. 631)	Special Message to the Congress on Small Business
<u>13272</u>	President's authority	
3) Owner	Characteristic	
<u>11625</u>	President's authority	Special Message to the Congress Urging Expansion of the
12120	President's authority	Remarks on Signing Executive Order 12138 and a Mem
<u>12138</u>		Programs on Women's Business Enterprise
<u>12432</u>	President's authority and Section 205(a) of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 486(a))	Statement on Minority Business Enterprise Developme
<u>12928</u>	President's authority, to enforce rigorously the letter and spirit of public laws that promote increased participation in Federal procurement by Small Businesses Owned and Controlled by Socially and Economically Disadvantaged Individuals (SDBs) as described in section 8 of the Small Business Act (15 U.S.C. 637), Historically Black Colleges and Universities (HBCUs) as described in 34 C.F.R. 608.2, and Minority Institutions (MIs) as referred to in sections 1046(3) and 316(b)(1) of the Higher Education Act of 1965, as amended (20 U.S.C. 1135d-5(3) and 1059c(b)(1), respectively)	
<u>13157</u>	President's authority per Consitution, the Small Business Act, 15 U.S.C. 631, et seq., section 7106 of the Federal Acquisition Streamlining Act of 1994 (Public Law 103–355), and the Office of Federal Procurement Policy, 41 U.S.C. 403, et seq.	
<u>13170</u>	President's authority per the Constitution and Small Business Act (15 U.S.C. 631 et seq.), section 7102 of the Federal Acquisition Streamlining Act of 1994 (Public Law 103–355, 15 U.S.C. 644 note), the Office of Federal Procurement Policy Act (41 U.S.C. 403 et seq.), Executive Order 11625	
13360	President's authority	
<u>13515</u>	President's authority	Remarks on Signing an Executive Order Increasing Parti Islanders in Federal Programs
<u>13540</u>	President's authority per Constitution and section 102 of title I of the Military Reservist and Veteran Small Business Reauthorization and Opportunity Act of 2008 (Public Law 110-186) (the "Act")	
4) Trade		
<u>13169</u>	President's authority per Constitution and the Small Business Act, 15 U.S.C. 631 et seq., the Workforce Investment Act,	
<u>13534</u>	President's authority per the Constitution and Export Enhancement Act of 1992, Public Law 102-429, 106 Stat. 2186,	Remarks at the Export-Import Bank's Annual Conference
<u>13630</u>	President's authority	

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Prepared by Andrew Reamer, George Washington Institute of Public Policy, George Washington University Monday, December 05, 2016

marks	Notes
eneurship Summit at Stanford University in	
the Minority Business Enterprise Program	
norandum Concerning Government	
<u>ent (December 17, 1982)</u>	
ticipation of Asian Americans and Pacific	
	TPCC created by E.O. 12870
nce	

Title	Date	Relevant Text
1) Small Businesses within Federal Po	licies and F	Programs
<u>Memorandum on Establishing an</u> <u>Interagency Task Force on Federal</u> <u>Contracting Opportunities for Small</u> <u>Businesses</u>	4/26/10	To coordinate executive departments' and agencies' efforts towards ensuring that all small businesses have a fair chance to participate in Federal con Section 1. Establishment. There is established an Interagency Task Force on Federal Contracting Opportunities for Small Businesses (Task Force). The of Management and Budget (Director), and the Administrator of the Small Business Administration (Administrator) shall serve as Co-Chairs of the Tas
<u>Memorandum on Regulatory</u> <u>Flexibility, Small Business, and Job</u> <u>Creation</u>	1/18/11	 I hereby direct executive departments and agencies and request independent agencies, when initiating rulemaking that will have a significant econor serious consideration to whether and how it is appropriate, consistent with law and regulatory objectives, to reduce regulatory burdens on small bus such flexibility may take many forms, including: extended compliance dates that take into account the resources available to small entities; performance standards rather than design standards; simplification of reporting and compliance requirements (as, for example, through streamlined forms and electronic filing options); different requirements for large and small firms; and partial or total exemptions.
2) Trade		
Memorandum on Making It Easier for America's Small Businesses and America's Exporters To Access Government Services To Help Them Grow and Hire	10/28/11	I am directing a first wave of changes focused on both small businesses and businesses of all sizes that want to begin or increase exporting (exporters have the most to gain from Federal assistance (1) All executive departments and agencies (agencies) shall work with a Steering Committee co-cha President and Chief Technology Officer, and Chief Performance Officer (the Co-Chairs) to carry out the directives in this memorandum within 90 days memorandum expressly states otherwise. The Steering Committee shall include senior policy and technical representatives, appointed by the heads Defense, Agriculture, Commerce, and Veterans Affairs, the Small Business Administration (SBA), the General Services Administration (GSA), the Expo Chairs. The Co-Chairs and representatives from the Department of Commerce and SBA shall serve as the Executive Committee of the Steering Comm development, launch, and operation of BusinessUSA , a common, open, online platform and web service with dedicated resources that will, as a first Government's programs and services relevant to small businesses and exporters.
Memorandum on Maximizing the Effectiveness of Federal Programs and Functions Supporting Trade and	2/17/12	The Export Promotion Cabinet shall work with the National Economic Council to develop and coordinate administrative initiatives to align and enhane businesses, particularly small businesses , to innovate, grow, and increase exports.
Investment 3) Commercialization		

contracting opportunities, it is hereby ordered as follows: he Secretary of Commerce (Secretary), the Director of the Office Task Force and shall direct its work.

nomic impact on a substantial number of small entities, to give pusinesses, through increased flexibility. As the RFA recognizes,

ters), because those businesses help drive economic growth and chaired by the Federal Chief Information Officer, Assistant to the ays of the date of this memorandum, unless a provision of this ds of their respective agencies, from the Departments of State, port-Import Bank, and other agencies designated by the Conmittee, which shall coordinate the strategy, design, rst step, disseminate core information regarding the Federal

ance programs that enable and support efforts by American

Technology Transfer and Commercialization of Federal Research in Support of High-Growth Businesses Businesses (a) Agencies with Federal laboratories and other facilities and spure entrepreneurship. Some agencies have already implemented administrative changes escaption synchronic spectra of more. Over the past year, some agencies have also initiated pilot programs tos stre businesses. In addition, some agencies have developed new short-term exclusive license agreements for startups to facilitate licensing of inventions (a) Agencies with Federal laboratories and public Government database; (ii) develop strategies to increase transparency and public Government database; (ii) develop strategies to increase transparency and accountability, explore award flexibility to encourge high aulity submissions; engage private: encourage agencies were flexibility to encourge high aulity submissions; engage private: encourage agencies with Federal laboratories to collaboratories to collaboratories, and BSUT programs shall implement administrative practices that reduce the time from grant applic Government administrative practices that reduce the time from grant applic performance timelines to increase transparency and accountability, explore award flexibility to encourge high aulity submissions; engage private: encourage private sector co-investment in SBIB grantee; partner with external organizations such as mentoring programs, university proof of conce scientific and economic outcomes. The OMB, OSTP, and the Small Business Administration shall avart with agencies to facilitate, to the extern practices is to collaboratories, where appropriate and in accordance with OMB Circular A-11, to use existing authorities, such as Enhanced Use Leasing or business support programs, sucha sinculacubors and research facilities to facilitate i			
Commercialization of Federal Research in Support of High-Growth. Research in Support of High-Growth. Businesses Significant results, such as reducing award times by 50 percent or more. Over the past year, some agencies have also initiated pilot programs to stree businesses. In addition, some agencies have developed new short-term exclusive license agencies have also initiated pilot programs to stree businesses. In addition, some agencies have developed new short-term exclusive license agencies have also initiated pilot programs to stree means on a public Government database; (ii) develop strategies to increase the usefulness and accessibility of this da initial progress to OMB and OSTP within 180 days of the date of this memorandum. 10/28/11 10/28/11 10/28/11 10/28/11 10/28/12 10 10/28/12 10 10/28/12 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/14 10 10/28/15 10	Memorandum on Accelerating		
Research in Support of High-Growth Businesses significant results, such as reducing award times by 50 percent or more. Over the past year, some agencies have also initiated pilot programs to stre businesses. In addition, some agencies have developed new short-term exclusive license agreements for starups to facilitate licensing of inventions (a) Agencies with Federal laboratories shall review their licensing procedures and practices for establishing CRADAs with the goal of reducing the tim to the maximum practicable extent. 10/28/11 In Federal Chief Information Officer and the Assistant to the President and Chief Technology Officer shall, in coordination with other agencies: when available, licensing agreements on a public Government database; (ii) develop strategies to increase the usefulness and accessibility of this dati initial progress to OMB and OSTP within 180 days of the date of this memorandum. 10/28/11 In Prederal Chief Information Officer and the Assistant to the President and Chief Technology Officer shall, in coordination with other agencies: when available, licensing agreements on a public Government database; (ii) develop strategies to increase that extense to merane the SBIR and SBT programs shall implement administrative practices that reduce the time from grant appl performance timelines to increase transparency and accountability; explore award flexibility to encourage high quality submissions; engage private sice. 4. Facilitate Commercialization through Local and Regional Partnerships. Agencies must take steps to enhance successful technology innovation engagement with external partners, including universities, industry consortia, economic development entities, and State and local governments. Acc (a) I encourage agencies with Federal laboratories to collaborate, consistent with their missions and outhorites, such as Enhanced Use Leasing or busines			
Businesses businesses. In addition, some agencies have developed new short-term exclusive license agreements for startups to facilitate licensing of inventions (a) Agencies with Federal laboratories shall review their licensing procedures and practices for establishing CRADAs with the goal of reducing the tim to the maximum practicable extent. (b) The Federal Chief Information Officer and the Assistant to the President and Chief Technology Officer shall, in coordination with other agencies: when available, licensing agreements on a public Government database; (ii) Divelop Strategies to IMB and OSTP within 180 days of the date of this memorandum. (b) The Federal Chief Information Officer and the Assistant to the President and Chief Technology Officer shall, in coordination with other agencies: when available, licensing agreements on a public Government database; (ii) develop strategies to increase that reduce the time from grant appl performance timelines to increase transparency and accountability; explore award flexibility to encourage high quality submissions; engage private se encourage private sector co-investment in SBIR grantees; partner with external organizations such as mentoring programs, university proof of conce sec. 4. Facilitate Commercialization through Local and Regional Partnerships. Agencies must take steps to enhance successful technology inovation engagenet with eternal partners, including universities, industry consortia, economic development entities, and State and local governments. Acc (a) 1 encourage agencies with Federal laboratories and other research facilities to further technology			
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Prepared by Andrew Reamer, George Washington Institute of Public Policy, George Washington University Sunday, December 04, 2016 ublic availability of federally owned inventions from across the BTT) programs based on best practices will accelerate technology es to their SBIR and SBTT programs on a pilot basis and achieved reamline the SBIR award timeline and licensing process for small ns to small companies. Therefore:

ime required to license their technologies and establish CRADAs

s: (i) list all publicly available federally owned inventions and, data, such as competitions, awards or prizes; and (iii) report their

oplication to award by the maximum practicable extent; publish re sector scientists and engineers in reviewing grant proposals; incept centers, and regional innovation clusters; and track cticable, a common reporting of these performance measures.

on networks by fostering increased Federal laboratory

e expertise of Federal laboratories with businesses and to

or Facility Use Agreements, to locate applied research and ogy transfer and commercialization.

importance to the agency's mission with external partners to

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cturing Extension Partnership network, to improve the

le training and assistance to biobased product companies to encies; and

gram and the opportunities it presents, and the Administrator of

Federal Statistics on Entrepreneurship

Department	Agency	Dataset	<u>Unit of</u> Analysis	Frequency	Description	<u>Details</u>	OMB Clearance Package
Department of Commerce	Census Bureau	Survey of Business Owners and Self- Employed Persons	Enterprise	Covers years ending in 2 and 7	The SBO provides data on all nonfarm businesses filing Internal Revenue Service tax forms as individual proprietorships, partnerships, or any type of corporation, and with receipts of \$1,000 or more. The SBO covers both firms with paid employees and firms with no paid employees. The SBO is conducted on a company or firm basis rather than an establishment basis. A company or firm is a business consisting of one or more domestic establishments that the reporting firm specified under its ownership or control.	<u>About the SBO</u>	
		Annual Survey of Entrepreneurs	Enterprise	Annual	A supplement to the SBO, the ASE provides annual data on select economic and demographic characteristics of employer businesses and their owners by gender, ethnicity, race, and veteran status. Certain questions are constant (and mirror the SBO) while a module is rotated annually. The 2014 module covered business R&D and innovation; the 2015 module covered business management practices; the 2016 module covers business advice and counseling.	<u>About the ASE</u>	
		Non-Employer Statistics	Proprietorship	Annual	Nonemployer Statistics is an annual series that provides subnational economic data for businesses that have no paid employees and are subject to federal income tax. The data consist of the number of businesses and total receipts by industry. Most nonemployers are self-employed individuals operating unincorporated businesses (known as sole proprietorships), which may or may not be the owner's principal source of income.	<u>About the Data</u>	
		Business Dynamics Statistics	Establishment and Enterprise	Annual	The Business Dynamics Statistics (BDS) provides annual measures of business dynamics (such as job creation and destruction, establishment births and deaths, and firm startups and shutdowns) for the economy and aggregated by establishment and firm characteristics.	<u>Methodology</u>	
		Statistics of U.S. Businesses	Enterprise	Annual	Statistics of U.S. Businesses (SUSB) is an annual series that provides national and subnational data on the distribution of economic data by enterprise size and industry. The series excludes data on nonemployer businesses, private households, railroads, agricultural production, and most government entities. Data are presented by geographic area, industry detail, and enterprise size. Dynamic data measure employment change for births, deaths, expansions, and contractions. These data were developed in cooperation with, and partially funded by, the Office of Advocacy of the U.S. Small Business Administration (SBA).	<u>About SUSB</u>	
		American Community Survey	Household	Annual for areas 65,000+ pop; rolling five- year average for smaller	Household members categorized by employment status and class of worker (employee or self- employed by type of organization)	<u>About the ACS</u>	

	Bureau of	Nonfarm	Proprietorship	Annual	Number and income of nonfarm proprietors, including sole proprietorships, partnerships, and tax-	Met
	Economic	Proprietorships			exempt cooperatives. Proprietors' income accounted for 9.0 percent of total personal income at the	Ch.
	Analysis				national level in 2015.	han
						<u>of Ic</u>
		Big Data for Small	Enterprise	Annual	BEA is developing a Small Business Satellite Account including a new Small Business GDP to track the	Ecor
		Business Initiative			overall growth and health of America's small business sector. In addition, the small business satellite	Stati
		(under			account will present new data on the distribution of small businesses by size of employment and	Bud
		construction)			sales; legal form of business, taxes, and net income; by industry; and by region of the country.	FY20
Department of Labor	Bureau of Labor	Business Employment	Establishment	Quarterly	and expanding establishments, and the number and percent of gross jobs lost by closing and	<u>Ove</u>
	Statistics	Dynamics			contracting establishments. The data also include the number and percent of establishments that are classified as openings, closings, expansions and contractions.	
		Labor Force Statistics from the Current Population Survey	Household	Monthly	Census for the Bureau of Labor Statistics. It provides a comprehensive body of data on the labor	Ove Forc the
Small Business Administration	Office of Advocacy	State Small Business Profiles	Multiple	Annual	Small Business Profiles are an annual analysis of each state's small business activities. Each profile gathers the latest information from key federal data-gathering agencies to provide a snapshot of	
		Firm Size Data	Multiple		Data from Statistics of U.S. Businesses, Business Dynamics Statistics, Business Employment Dynamics, and Nonemployer Statistics	
		Small Business Data Resources	Multiple		Matrix of major sources of data collected by the U.S. government and available for research on small business.	
		Small Business Facts and Infographics	Multiple		Assorted single sheets on various small business topics.	

Prepared by Andrew Reamer, George Washington University March 2, 2017

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nomic and stical Analysis get Justification 016 (pp. 26-27)	
<u>rview</u>	
rview of Labor e Statistics from CPS	

Congressional Caucuses by Focus (114th Congress)	H/S/B	B/R/D	Purpose	No. Members	Year Founded
1) Broad Policy					
Task Force on Competitiveness	House	Democratic	Advance long-term policies and initiatives that will guarantee America's economy will thrive for decades to come.	6D	2009
Congressional Job Creators' Caucus	House	Republican	A permanent working group open exclusively to those Members of Congress with experience as small business owners. The Caucus intends to apply real-world job creating experience to the congressional legislative process through forums, white papers and, most importantly, recommended legislative action.	14R	<u>2011</u>
Congressional Small Business Caucus	House	Bipartisan	Advance efforts to foster the economic certainty needed for small businesses and entrepreneurs to succeed and create jobs.	82 (28R, 54D)	<u>2013</u>
Congressional Caucus on Innovation and Entrepreneurship	House	Bipartisan	Through this caucus, we strive to encourage innovation and entrepreneurship, remove barriers to job creation, drive our economy forward, and ensure that America continues to be where the	12 (3R, 9D)	<u>2014</u>
Senate Competitiveness Caucus	Senate	Bipartisan	A bipartisan forum for fostering greater awareness and understanding of issues critical to U.S. economic growth.	14 (7R, 7D)	<u>2015</u>
2) Business Characteristics					
Congressional Caucus for Middle Market Growth	House	Bipartisan	Promote the improvement of the sector of the economy which includes companies with \$10 million to \$1 billion in annual revenues, known as the "middle market".	5 (3R, 2D)	<u>2014</u>
Congressional Cooperative Business Caucus	House	Bipartisan	To promote the cooperative business model as a viable market solution and policy option that can help solve a number of today's public policy challenges and educate and inform	7 (3R, 4D)	<u>2016</u>
3) Sector					
House Manufacturing Caucus	House	Bipartisan	Educate Washington on the importance of retaining manufacturing jobs in America and to enact policies to stem job loss and revitalize the economy.	105 (55R, 50D)	2003
Senate Manufacturing Caucus	Senate	Bipartisan	Spearhead Congressional efforts to address problems facing our country's manufacturing industry.	8 (2R, 6D)	<u>2005</u>
Congressional High Technology Caucus	House	Bipartisan	The Congressional High Tech Caucus is a bipartisan forum in which Members of Congress address the concerns vital to this important industry.	38 (24R, 14D)	2007

Congressional Small Business Information	House	Bipartisan	Recognize the significant role that small IT businesses can play in helping to put Americans back	12 (4R, 8D)	2011
Technology Caucus			to work, protecting critical infrastructure and speeding and smoothing implementation of innovations in mobility, health care, green IT and other high growth sectors.		
Congressional Maker Caucus	House	Bipartisan	Promote America's growing "maker" economy, including the use of new technologies with the potential for revolutionizing American manufacturing and lowering barriers to entrepreneurship.	6 (4R, 2D)	2014
Sharing Economy Caucus	House	Bipartisan	Bring attention to this booming sector and its impact on our society and economy.	13 (3R, 10D)	2015
4) Technology					
Open Source Technology Caucus	House	Bipartisan	Serve as an informal group of members dedicated to fostering understanding of the pivotal role open source technology plays in private sector innovation		2015
Congressional Blockchain Caucus	House	Bipartisan	Educate, engage, and provide research to help policymakers implement smart regulatory approaches to the issues raised by blockchain-based technologies and networks.	3 (2R, 1D)	2016
5) Knowledge Development and Intellectua	l Property				
Congressional Caucus on Intellectual Property Promotion and Piracy Prevention	House	Bipartisan	Educate members and staff about intellectual property rights, particularly as these rights relate to ever-changing technologies.	19 (8R, 11D)	<u>2003</u>
Congressional Research and Development Caucus	House	Bipartisan	Provides a forum to discuss important matters relating to the federal investment in basic and applied research and to increase awareness of members and staff concerning important R&D related issues.	37 (6R, 31D)	2003
Congressional Technology Transfer Caucus	House	Bipartisan	Founded to ensure the United States' future as an "innovation nation" and leader in new technologies for economic growth	3 (2R, 1D)	2012
Congressional Inventions Caucus	House	Bipartisan	Provide a forum for inventors to showcase innovative products, have candid and balanced conversations about regulatory and legal barriers and other obstacles to economic growth, and educate members and staff about the innovation ecosystem.	18 (10R, 8D)	2015
Congressional Inventions Caucus	Senate	Bipartisan	Provide a forum for inventors to showcase innovative products, have candid and balanced conversations about barriers to economic growth, and educate members and staff about the innovation ecosystem.		201

Congressional Caucuses by Focus	Support of Entr				
(114th Congress)	Chair	Chair	Staff	Staff	Approach
1) Broad Policy					
Task Force on Competitiveness		John A. Yarmuth (D-KY)		Jessica "Jessie" Phelps (Yarmuth)	The task force expects to hold bimonthly sessions to focus on crafting education that will strengthen the American workforce and enhance the global competitiv
Congressional Job Creators' Caucus	Reid Ribble (R-WI)		Jeffrey Kuckuck (Ribble)		
Congressional Small Business Caucus	Scott R. Tipton (R- CO)	Chellie M. Pingr ee (D-ME)	NA	Kimber Colton (Pingree)	The primary goals of the Caucus include: Raising awareness of issues that most impact small businesses including access
Congressional Caucus on Innovation and Entrepreneurship	Vern Buchanan (R- FL)	Jared Polis (D- CO)	Sean Brady (Buchanan)	Eve Lieberman (Polis)	
Senate Competitiveness Caucus	Jerry Moran (R-KS	Christopher A. "Chris" Coons (D-	Cortney "Cort" Bush (Moran)	Franz Wuerfmannsdo	Senator Coons and the members of the Competitiveness Caucus understand tha worker, and every business on the planet. Congress must come together to turn
2) Business Characteristics					
Congressional Caucus for Middle Market Growth	Tom Rice, CPA (R- SC)	Jared Polis (D- CO)	McArn Bennett (Rice)	Eve Lieberman (Polis)	
	Steve Stivers (R- OH)	Kyrsten Sinema (D-AZ)	Jesse Walls (Stivers)		
Congressional Cooperative Business Caucus	Edward R. "Ed" Royce (R-CA)	Mark Pocan (D- Wl)	Saathvik "Saat" Alety (Royce)	Sydney "Syd" T erry (Pocan)	GOALS: To represent thought leaders, advocates, practitioners and organization policy and legislation that supports and develops all cooperative businesses.
3) Sector					
House Manufacturing Caucus	Thomas W. "Tom" Reed, II (R-NY)	Timothy J. "Tim" Ryan (D-OH)	Drew Wayne (Reed)	Anne Sokolov (Ryan)	The Caucus hosts discussions with industry experts and provides resources for N challenges facing America's manufacturing sectors. The Caucus also aims to pro creation in manufacturing and associated industries.
Senate Manufacturing Caucus	Lindsey O. Graham, USAFR (Ret) (R-SC)	Deborah Ann "Debbie" Stabenow (D- MI)	Matthew "Matt" Rimkunas (Graham)	Alexander "Alex" Graf (Stabenow)	The caucus will identify strategies to address the root causes of the problems fa action to create and keep manufacturing jobs. Other issues to be addressed incl American companies and their workers. The caucus will bring together business academic studies and other inquiries and champion legislation to address challe
Congressional High Technology Caucus	Michael T. "Mike" McCaul (R-TX)	Doris O. Matsui (D-CA)	Joel Sattazahn (McCaul)	Margaret McCarthy (Matsui)	The Caucus solicits briefings from industry leaders and experts as well as educat gives industry leaders, university and private researchers and interested groups high tech sector, expand job growth and enhance American competitiveness an
Congressional Small Business Information Technology Caucus	Peter J. Roskam (R- IL)	Loretta L. Sanch ez (D-CA)	Aaron Krecji (Roskam)	Annie Yea (Sanchez)	
Congressional Maker Caucus	John Michael "Mick " Mulvaney (R-SC)	Timothy J. "Tim" Ryan (D-OH)			
	LTC Steve Stivers, ARNG (R-OH)	Mark Takano (D- CA)		Yuri Beckelman (Takano)	
Sharing Economy Caucus	Darrell Edward Issa (R-CA)	Eric Michael Swa lwell (D-CA)	Chelsea Cuellar (Issa)	Andrew Ginsburg (Swalwell)	
4) Technology					

ach

ion, trade, tax, intellectual property, and broadband/infrastructure policy itiveness of American industries to create jobs.

ss to capital, access to technology, regulation and taxation, and exploring

nat we are now competing with every country, every government, every
n our economic challenges into opportunities for growth. To promote

ions from the public and private sectors as they inform and encourage

r Members and their staff to learn about the opportunities and provide Members with information to help constituents and spur job

facing American manufacturing and opportunities for Congressional nclude the legacy costs of health care and pensions that threaten ess and labor leaders, economists, and other stakeholders; commission allenges facing our country's manufacturing sector.

cators and government officials working on related issues. The Caucus ups the ability to share their ideas, by promoting dialogue, to improve our and innovation in the 21st Century global economy.

Open Source Technology Caucus	Blake Farenthold (R-	Jared Polis (D-			
	TX)	CO)			
Congressional Blockchain Caucus	John Michael	Jared Polis (D-	Natalee Binkhol	Hilary	
	"Mick" Mulvaney (R	CO)	der (Mulvaney)	Gawrilow	
	SC)				
5) Knowledge Development and I	ntellectual Property				
Congressional Caucus on	George E. B.	Hakeem Jeffries	Kristopher	Matt	It will work with experts from the Administration, executive branch, intellectual
Intellectual Property Promotion	Holding (R-NC)	(D-NY)	"Kris" Denzel	Wiesenthal	informed debate and legislative action on intellectual property protection and d
and Piracy Prevention			(Holding)	(Jeffries)	domestic and international patent, trademark and copyright issues.
	Michael Richard	Adam Smith (D-	Aaron Ringel	Jonathan "Jon"	
	"Mike" Pompeo (R-	WA)	(Pompeo)	Pawlow, Jr	
	KS)			(Smith)	
Congressional Research and	Barbara J.	G. William "Bill"		Samantha R.	Advisory Committee to the Congressional R&D Caucus facilitates events. http://
Development Caucus	Comstock (R-VA)	Foster (D-IL		Warren	HIGHLIGHT: The national importance of research and the interdependency of re
				(Foster)	development funding that transcends the purview of individual committees
					INCREASE: The awareness of Members and staff on issues related to research. T
					The economic, societal, and security benefit derived from federal R&D investme
					investment in R&D
					The importance of a balanced R&D portfolio, with appropriate distribution of re
					Yearly trends in R&D budget numbers
					SUPPORT:
					The work of existing Committees and Members with jurisdiction over the Nation
					Department of Commerce, National Institutes of Health and other agencies sup
					Federal agencies that support research and development efforts
					Federal policies that foster and encourage research and development in the priv
					PROVIDE:
					A primary point of contact for scientific professional societies and others with in
					A forum for a wide range of issues of interest to the scientific community and se
					R&D
					A forum for the support and creation of legislation affecting the research and de
Congressional Technology	Gus Michael	Ben Ray Luján (D	Jeremy	Brian Crone	
Transfer Caucus	Bilirakis (R-FL)	NM)	Pederson	(Lujan)	
		,	(Bilirakis)	(-) -)	
Congressional Inventions Caucus	Dr. Paul Anthony G	G. William "Bill"	Trevor Pearson	Gary Timmins	
	osar (R-AZ)	Foster (D-IL)	(Gosar)	(Foster)	
Congressional Inventions Caucus	Steve Daines (R-	Mazie Hirono (D-	. ,	· · ·	
	MT)	HI)			
DPAET	'	,			

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Prepared by Andrew Reamer, George Washington Institute of Public Policy, George Washington University Monday, December 05, 2016

ual property holders, and consumer groups in order to facilitate more domestic and international piracy issues. It will create a forum for both

b://researchcaucus.org/ f research efforts across disciplines and to provide a view of research and

n. This will include but will not be limited to: ment Technological innovations that have resulted from federal

resources between the physical, engineering, and health sciences

tional Science Foundation, DOE, EPA, Department of Defense, upporting research and development efforts

private sector of our economy

n interest in R&D issues I serve as an informational resource for decision-makers in the area of

development community