| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|---|--|-----------------|--------------------------------|--|
| 55-0 | PresidentialUnited States History | ArchivesAdministration Libraries United States Presidential libraries | ArchivesGovernment publicationsUnited States | 7 | 7 | 3 |
| 55-1 | Armed Forcesmilitary | Department of Defense | military national defense | 5 | 4 | 3 |
| 55-2 | National service Senior Corps United States. AmeriCorps volunteerism | United States. Corporation for National and Community Service Voluntarism Volunteers | community servicevolunteerismVolunteers | 10 | 8 | 3 |
| 55-3 | Military research United States United States. Dept. of Defense Appropriations and expenditures | Military research United States | Military research United States | 4 | 2 | 3 |
| 55-4 | DCDistrict of Columbia | Washington (D.C.) CourtsWashington (D.C.) government | Washington (D.C.) government | 5 | 4 | 3 |

 $^{^{1}}$ RC 1 = little or no relation; RC 2 = somewhat related; RC 3 = strongly related

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|---|--|--|-----------------|--------------------------------|--|
| 55-5 | Armed Forces | Civil defense United States national defense United States. Dept. of Defense | militaryUnited States Armed Froces | 6 | 6 | 3 |
| 55-6 | Disaster relief United States. National security United States. | Airline passenger security screening United States Airports Security measures United States Border security United States information security National security Study and teaching National security United States | Emergency prepardness federal assistance government assistance | 11 | 10 | 3 |
| 55-7 | Economic Data Economic development government research | Foreign trade United States Foreign trade United States Statistics International trade Trade United States | commerceTrade United States | 9 | 8 | 2 |
| 55-8 | climate change energy efficiency enery environment nuclear energy renewable energy | Energy conservationPower resources | energy United States. Dept. of Energy | 10 | 9 | 3 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|-------------------------------|--|-----------------|--------------------------------|--|
| 55-9 | Conservation of natural resources WildfiresUnited States Prevention and control | Department of the Interior | • NONE | 3 | 3 | 2 |
| 55-10 | • NONE | • NONE | career servicesfederal employmentlabor | 3 | 3 | 1 |
| 55-11 | car pools child car seats Child restraint systems in automobiles United States child safety Emergency prepardness Roads United States Shipping United States Telecommuting terrorist threat Traffic congestion Government policyUnited States. Transportation United States Statistics transportation information Trucks Safety measures | • Transportation | Transportation United States. Department of Transportation. | 16 | 15 | 3 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|---|--|--|-----------------|--------------------------------|--|
| 55-12 | Armed Forces armed forces health and welfare Armed Forces health care Defense Information defense policy and strategy Department of Defense Department of Defense Administration Department of Defense bugeting, contracting and finance | armed forces health and welfare United StatesArmed ForcesPay, allowances, etc. | Department of Defense Department of Defense Administration United States. Dept. of Defense Employee programs | 13 | 10 | 3 |
| 55-13 | EducationEducational accountability | Educational accountability EducationUnited States. minority education volunteerism | EducationUnited States. Student financial aid administration United States. Dept. of Education | 9 | 7 | 3 |
| 55-14 | Air quality United States. | climate change environmental policy United States. Environmental Protection Agency. | Environmental sciences data environment environmental policy | 7 | 6 | 3 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|---|---|----------------------------------|-----------------|--------------------------------|--|
| 55-15 | United States Armed Forces Reserves United States Armed Forces Reserves Employment Law and legislation. United States. Dept. of Defense Employee programs | Department of Defense United States Armed Forces Reserves United StatesNational Guard. | armed forces support services | 7 | 6 | 3 |
| 55-16 | Geography Government purchasing Industrial safety Intelligence service. Small business. | • NONE | federal regulations | 6 | 6 | 1 |
| 55-17 | Communication Government policyUnited States. Drug ControlUnited States | anti-drug campaigns Digital TV drug control legislation and regulation drug control policy drug prevention programs for native americans security and safety communication telecommunications | • telecommunications | 10 | 9 | 3 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|---|---|--|-----------------|--------------------------------|--|
| 55-18 | Banks and Banking United States Federal Deposit Insurance Corporation financial industry regulation | Banks and Banking United States | Bank Fraud United States Banks and Banking United States Federal Deposit Insurance Corporation | 7 | 4 | 3 |
| 55-19 | administrative lawfederal regulations | • federal regulations | federal regulations | 4 | 2 | 3 |
| 55-20 | Alcohol, tobacco and firearms Banks and Banking United States Minority-owned banks United States Real estate appraisers regulation of banks | Banks and Banking United States financial institutions | Financial management United States | 8 | 7 | 3 |
| 55-21 | Consumer protection United States. internet commerce | • NONE | Consumer protection United States. financial services | 4 | 3 | 2 |
| 55-22 | inspectors general Medicare People with disabilities Social security United States U.S. Consumer Product Safety Commission. | • NONE | • NONE | 5 | 5 | 1 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|---|--|-----------------|--------------------------------|--|
| 55-23 | federal aidfederal assistancegovernment assistance | • NONE | • NONE | 5 | 5 | 1 |
| 55-24 | Affirmative action programs Discrimination in employment. Labor unions United States-Officials and employees Labor-management relations United States Officials and employees Professional ethics Whistle blowingUnited States. | equal employment Federal Labor Relations Authority National security Study and teaching nuclear energy Presidential election transition U.S. Government information United States Officials and employees Professional ethics United States Postal Service United States. General Services Administration. Weapons of Mass Destruction workplace rights | • NONE | 17 | 16 | 1 |
| 55-25 | Computers and people with disabilities United States. Financial management United States Social security United States | • NONE | United States. General Services Administration. | 4 | 4 | 1 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|--|-------------------------|-----------------|--------------------------------|--|
| 55-26 | aging alcohol abuse children's health Drug ControlUnited States elder care food safety Health Insurance HIV/AIDS infectious diseases Medicare medicine mental health services Nutrition Public health | Health Nutrition | Public health | 17 | 15 | 3 |
| 55-27 | congressional activitiesLibrary of CongressU. S. Congress | commissions congressional activities Library of Congress U. S. Congress | United States. Congress | 8 | 5 | 3 |
| 55-28 | Law Databases. legal research Libraries United States Library of Congress United States History United States Politics and government | Libraries United States | Library of Congress | 8 | 6 | 3 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|---|--|-----------------|--------------------------------|--|
| 55-29 | Biology. | BiologyClassification National Biological Information Infrastructure (Project: U.S.) wildfire management WildfiresUnited States Prevention and control | • NONE | 5 | 5 | 2 |
| 55-30 | Abraham Lincoln African Americans History American history study and teaching Arts in the United States Japanese Americans History Jews United States History | American History. Library of Congress. | united states - ethnic heritage United States History | 10 | 10 | 3 |
| 55-31 | HealthNational Institutes of Health (U.S.) | Healthmedicine | Public health | 5 | 4 | 3 |
| 55-32 | • NONE | Standardization | Economic assistance Developing countries public service | 3 | 3 | 1 |
| 55-33 | • NONE | marine ecologyOceansweather | marine ecologyOceans | 5 | 3 | 2 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|--|--|-----------------|--------------------------------|--|
| 55-34 | Intelligence service.National security United States | Intelligence service.National security United States | national intelligence | 5 | 3 | 3 |
| 55-35 | aviation researchpolar researchscientific research | National Science Foundation (U.S.) Polar regions Research Reseach | • NONE | 6 | 6 | 2 |
| 55-36 | Civil service positionsUnited States. government jobs labor Social security United States United States. Office of Personnel Management. | federal employees federal employment support | federal employees government jobs | 9 | 7 | 3 |
| 55-37 | Oak Ridge National Laboratory research | advanced computing biosecurity science and technology Transportation United States. Dept. of Energy Weapons of Mass Destruction | terrorist threat United States. Dept. of Energy | 10 | 9 | 2 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|---|--|--|-----------------|--------------------------------|--|
| 55-38 | federal acquisitions Government contractors United States government contractors and contracting Letting of contracts Government policy United States. Public contracts United States PUblic contracts United States Directories | • NONE | Small business United States federal procurement federal regulations | 9 | 9 | 2 |
| 55-39 | • NONE | banks and banking finances, government financial services public debt securities Securities and Exchange Commission | • Securities. | 7 | 6 | 2 |
| 55-40 | Economic Data | International trade | • NONE | 2 | 2 | 1 |
| 55-41 | International relations. Recreation areas United States United StatesForeign relations. United States. Dept of State. Vaccines. | • NONE | Citizenship immigration United StatesForeign relations | 8 | 7 | 2 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|---|---|--|-----------------|--------------------------------|--|
| 55-42 | currency federal regulations Finance, Public Accounting Data processing Standards United States. Savings bonds tax reform U.S. Department of the Treasury | public debt savings and investments Savings bonds | Banks and Banking United States Savings bonds United States. Dept. of the Treasury | 12 | 10 | 3 |
| 55-43 | Armed Forces Retirement Civil serviceRetirement | Pensionsretirement savings | retirement accountsretirement savings | 6 | 5 | 3 |
| 55-44 | arts and humanities support genneral information seach systems Government publications United States. Recreation areas United States | Government publications United States U.S. Government information | U.S. Government information | 7 | 5 | 3 |
| 55-45 | federal spending home loans and home mortgages | • NONE | federal financing for housing government spending home loans and home mortgages savings and investments U.S. Budget control and management | 7 | 6 | 2 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|--|---|-----------------|--------------------------------|--|
| 55-46 | dispute resolutionmediation | mediation | Mediation and conciliation, Industrial | 4 | 3 | 3 |
| 55-47 | CourtsUnited Stateslaw enforcement | CourtsUnited States Judicial process United States. | United States. Courts United States. Judiciary federal courts | 7 | 6 | 3 |
| 55-48 | Agriculture AgricultureResearch. Bioproducts Nutrition food safety | AgricultureResearch. Diet Dietary guidelines food safety invasive species Nutrition | Food. United States. Department of Agriculture. | 13 | 10 | 3 |
| 55-49 | crimelaw enforcement | crime preventionJustice | law enforcement | 5 | 4 | 3 |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|---|---|-----------------|--------------------------------|--|
| 55-50 | Biodiversity Coastal management Conservation of natural resources environmental protection Geography Geological Survey (U.S.) Geospatial data. Migratory birds public lands United States. Office of Surface Mining Reclamation and Enforcement. United StatesMaps. Water | Coastal management Environmental sciences data Geological Survey (U.S.) Geospatial data. Migratory birds U.S. National Park Service United States. Office of Surface Mining Reclamation and Enforcement. United StatesMaps. Water | environmental protection Water quality | 23 | 15 | 3 |
| | | | | | | |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|-----------------|-----------------|-----------------|--------------------------------|--|
| 55-51 | African Americans New York (State) New York Antiquities. Economic assistance Developing countries International cooperation. Educational exchanges United States Federal aid to libraries United States. Hoopa Valley Indian Tribe. Natural resources Colorado Rocky Flats National Wildlife Refuge. Recreation areas United States Sustainable development Developing countries International cooperation. | • NONE | • NONE | 8 | 8 | 1 |
| | | | | | | |

| Cluster ID | Tags for SME #1 | Tags for SME #2 | Tags for SME #3 | Total # Tags | Total without Duplicates | Relatedness Category (RC) ¹ |
|---------------|--|--|--|-----------------|--------------------------------|--|
| 55-52 | coins EmployeesCoaching of United States federal financing for housing Finance, Public Accounting Data processing Standards United States. Financial crises Government policy United States. Money public debt United States Officials and employees Professional ethics | Finance, public United States Money | Government finances Government financial institutionsUnited States. United States. Dept. of the Treasury | 13 | 13 | 3 |
| 55-53 | • NONE | • NONE | • NONE | 0 | 0 | 3 |
| 55-54 | Executive Office of the President federal grants statistics | • NONE | Presidents' pets | 4 | 5 | 1 |