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of Intergovernmental Science Programs.

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IDENTIFIERS National Science Foundation; Office of

Intergovernmental Science Programs

ABSTRACT

A total of 62 intergovernmental science programs sponsored by the National Science Foundation between 1967 and 1972 is listed in this report issued in January, 1972. Amendments are made for seven programs to extend activities. Included in the entries are the project titles, summaries, contract or grant numbers, amounts awarded, durations, and the names and addresses of the principal investigators. (CC)

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OFFICE OF INTERGOVERNMENTAL SCIENCE PROGRAMS

National Science Foundation Washington, D.C. 20550

PROGRAM GRANTS FISCAL YEARS 67-72

CONTRACTS/GRANTS AWARDED BY OISP FY 1967-68

Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	Summary
C-506	Paul L. Dressel	Michigan State University East Lansing, Michigan 48823	\$94,886	1/3/67-4/30/70 ;	Michigan Impact Study	Study o non-Fed program institu Michiga
GR-44	Wyatt M. Rogers	Southern Interstate Nuclear Board 800 Peachtree Street, NE Atlanta, Ga. 30308	8,820 ;	2/18/68-5/1/69	Southern Regional Con- ference on Science, Technology and State Government	Souther togethe ment, f interes with th technol develop

CONTRACTS/GRANTS AWARDED BY OISP FY 1967-68

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Address	Amount Awarded	Duration	Project Title	Summary
'chigan State University Est Lansing, Michigan 48823	\$94,886	1/3/67-4/30/70	Michigan Impact Study	Study of the impact of Federal and non-Federally supported research programs on the tax supported institutions of higher education in Michigan
outhern Interstate Nuclear Board 300 Peachtree Street, NE Scianta, Ga. 30308	8,820	2/18/68-5/1/69	Southern Regional Con- ference on Science, Technology and State Government	Southern regional conference bringing together officials of state government, federal agencies and other interested organizations concerned with the applications of science and technology in economic and social development

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CONTRACTS/GRANTS AWARDED BY OISP FY 1969

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Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title
GR-47	Harvey M. Sapolsky	Dept. of Political Science Massachusetts Institute of Technology Cambridge, Mass. 02139	\$6,855	6/14/68-12/31/7.1	Utilization of Science Advice in State Govt. (Nine-State Study)
GR-48	Joel Blass	School of Law University of Mississippi University, Miss. 38677	5,900	6/14/68-6/14/69	"
GR-49	James E. Underwood	Dept. of Political Science Union College Schenectady, NY 12308	8,995	6/14/68-11/30/71	t) mè
GR-50	William M. Jenkins	College of Commerce Western Kentucky University Bowling Green, Ky. 42101	6,061	6/14/68-6/14/69	"
GR-51	Robert E. Bickner	Public Policy Research Org. University of California Irvine, Calif. 92664	8,965	6/14/68-6/14/69	"
GR-52	William H. Cape	Governmental Research Center University of Kansas Lawrence, Kansas 66044	7,430	6/14/68-6/14/69	11
GR-53	Dorothy I. Cline	Dept. of Political Science University of New Mexico Albuquerque, New Mexico 87106	3,155	6/14/68-1/14/70	"
GR-54	Thad L. Beyle	Dept. of Political Science Univ. of North Carolina Chapel Hill, N.C. 27514	5,935	6/14/68-6/14/69	"
CR-55	Bryan T. Downes	Dept. of Political Science Michigan State University East Lansing, Mich. 48823	6,500	6/14/68-10/31/69	, e e e e e e e e e e e e e e e e e e e

CONTRACTS/GRANTS AWARDED BY OISP. FY 1969

řess	Amount Awarded	Duration	Project Title	Summary	.فـــــــ
Political Science setts Institute of mology se, Mass. 02139	\$6,855	6/14/68-12/31/71	Utilization of Science Advice in State Govt. (Nine-State Study)	Survey of state science advisory mechanisms in nine states-what tare and how they are used	
f Law rty of Mississippi rty, Miss. 38677	5,900 -	6/14/68-6/14/69	**	11 . 11	=
Political Science Allege Lady, NY 12308	8,995	6/14/68-11/30/71 ,	"	11 11	
of Commerce Kentucky University Green, Ky. 42101	6,061 🚜	6/14/68-6/14/69	# *** ***	11	
olicy Research Org. ity of California Calif. 92664	8,965	6/14/68-6/14/69	п	tı 11	
ental Research Center ty of Kansas e, Kansas 66044	7,430	6/14/68-6/14/69	11	11	
Political Science sity of New Mexico prque, New Mexico 87106	3,155	6/14/68-1/14/70	r	" "	
Political Science North Carolina Hill, N.C. 27514	5,935	6/14/68-6/14/69	"	" "	
Political Science n State University insing, Mich. 48823	6,500	6/14/68-10/31/69	"	. "	

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Contract/		•			1	
Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title 2	Summary
GR- 54	Al∵in B. Bis∞e, Jr.	Center for Business and Economic Research University of Tennessee Knoxville, Tenn. 37916	\$85,000	1/1/69-6/30/72	Role of State Covt. in Stimulating Developmen Through Science & Tech (Tennessee Model)	t state S&T
GR-73	Irwin Feller	Institute for Research on Human Rescurces Pennsylvania State Univ. University Perk, Pa. 16802	61,000	7/1/69-6/30/72	Center for the Study o Science and Technology	* *
GR-74	Rudolph W. Hardy	New England Economic Research Foundation 506 Statler Office Bllg. Boston, Mass. 02116	13,090 (OISP-13,000 (HUD- 7,500	•	Fastern Regional Con- ference on S&T for Urban Problems	Eastern re together c and local application
GR-75	Donald W. Galvin	Federation of Rocky Mountain States Suite 203, 1390 Logan St. Denver, Col. 80203	10,440 (OISP-10,440 (DES-10,440	·	Western Conference on Science, Technology and State Government	Western re together : government application mental and

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	1.	Amount		•	•
ary	uress	Awarded	Duration	Project Title	Summary
y to 2 e S&T e scie logmen Tennes e's ne		\$85,000	1/1/69 - 6/30/72	Role of State Govt. in Stimulating Development Through Science & Tech. (Tennessee Model)	Study to 1) identify ingredients of state S&T system; 2) design of model state science advisory & policy development system; 3) recommendations for Tennessee in adapting model to state's needs and resources
ort es cy-ori lop su blish: s in n ncial s for	colvania State Univ. Prsity Park, Pa. 16802	61,000	7/1/69-6/30/72	Center for the Study of Science and Technology	Support establishment of state science policy-oriented research center to develop suggested criteria for establishing federal-state-local roles in national science policy, and financial and administrative frameworks for these assignments
ern re ther o local icatio omic p	search Foundation statler Office Bldg. n, Mass. 02116	13,090 (OISP-13,000 (IKJD- 7,500		Eastern Regional Con- ference on S&T for Urhan Problems	Eastern regional conference bringing together officials of state, federal and local government concerned with applications of S&T to social and economic problems
ern re ther s rmment icatio al and	untain States 203, 1390 Iogan St. -, Col. 80203	10,440 (OISP-10,440 (DES-10,440		Western Conference on Science, Technology and State Government	Western regional conference to bring together state, federal and local government officials concerned with applications of S&T to social, environ- mental and economic problems

CONTRACTS/GRAITS AWARDED BY OLSP

Contract/ Grant Number	Principal Investigator	Modress	Amount Awarded	Duration	Project Title
GR-68	Wyatt M. Pogers	Southern Interstate Nuclear Board 800 Peachtree St., NE Atlanta, Ga. 30308	\$70,000	7/1, 69-3/1,71	Georgia-Carolinas Science Policy Project
GR-77	William Carey	Science & Technology Project Council of State Go errments 1619 Massachusetts Ave., NW Washington, D.C. 20036 (Grantee inst: Council of State Governments, Lexington, Ky.)		1/15/70-1/15/71	Science and Technolog and State Government
GR-79 -	John F. Mock	Georgia Science and Technology Commussion Atlantic Dr.& 5th St., NW Atlanta, Ga. 30332	19,500	3/20/70-7/31/71	National Conference of Goals, Policies, and Programs of Federal, State and Local Scient Agencies
Gr-1	Roy E. Huffman	Montana State University Bozeman, Montana 59715	10,000	5/27/70-5/27/71	Seminar Series on Science, Technology and State Government in Montana
GT-2	Dennis W. Barnes	State Council of Higher Education 914 Capitol Street Richmond, Va. 23219	25,000	5/27/70-3/1/72	Science, Technology & State Policy-Environ- mental Quality in Virginia

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CONTRACTS/GRANTS AWARDED BY OLSP FY 1970

		Amount Awarded	Duration	Project Title	Sumary
, ულ	terstate Nuclear Le St., NEL . 30308	\$7 0, 900	7/1, 69-3/1 71	Georgia-Carolinas Science Policy Project	Study to I) identify ingredients for regional SaT system; 2) design model multi-state F&T advisor; and policy system; and 3) make recommendations to Georgia, North and South Carolina in adapting model to regional needs and resources
poloci Nent	chnology Project State Governments Smisetts Ave., NW No. 20036 St: Council of Smisetts, Lexington,	212,009	1/15/70-1/15/71	Science and Technology and State Government	Study to 1) determine now effectively states now use S&T 2) how states might better use S&T 3) identify state problems with technological solutions; 4) suggest and test procedures whereby states can make better use of technological knowledge
nce or and al, keen	rence and xyy Commission & 5th St., NW vi. 30332	19,500	3/20/70-7,31/71	National Conference on Coals, Policies, and Programs of Federal, State and Local Science Agencies	National conference to bring together officials from Federal, state, local govts. and other organizatios concerned with goals, plans and programs associated with applications of S&T to state govt. and related public affairs
n ×9y nent	ate University intana 59715	10,000	5/27/70-5/27/71	Seminar Series on Science, Technology and State Government in Montana	Support of seminars to examine impact of S&T developments on economy and environment in areas of agricultural, mineral and timber development and use of computers in Montana govt.
xgy & uron- l	seil of Higher ion l Street a. 23219	25,000	5/27/70-3/1/72	Science, Technology & State Policy-Environ- mental Quality in Virginia	Project to shape more effective mechanisms to enable state govts. to use available academic resources effectively in dealing with environmental problems having large S&T component

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Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	Summary	Ŀ
GT-3	Alfred J. Engel	Center for Air Environment Studies Pennsylvania State Univ. University Park, Pa. 16802	\$41,800	5/27/70-5/27/72	Intergovernmental Rela- ions in Determination of Air Pollution Research	Comparative science ord decision-may air polluti	
GT-4	ponald J. Whittinghill	Louisiana Board of Nuclear Energy P.O. Box 44033 Baton Rouge, La. 70804	15,000	5/27/70- /1/-	Opportunity of the 70's: Public Policy and the Environment	Development policy for	a11
GT-5	Garland R. Hadley	Frontiers of Science Foundation, Inc. 2805 Liberty Bank Bldg. Oklahoma City, Okla. 73102	15,000	5/27/70-5/27/71	Oklahoma Project to Develop a Policy Structure for S&T	Fund studie ferences fo Oklahoma sc state organ cation of S	
GT-6	Robert Moretti	California State Legislature State Capitol Sacramento, Calif. 95814	10,000	5/27/70- 5/27/71	Role of State Legis- lature in Formulating Science Policies	Pilot projection of a state leg	
GT-7	Rustum Roy	Materials Research Laboratory Pennsylvania State University University Park,Pa. 16802			Motion Picture Film on Pennsylvania's S&T Advisory Program	25-30 minuto development plishments program	
GT-8 ~	James B. Holderman	Illinois State Board of Higher Education 666 N. Lake Shore Drive Chicago, Ill. 60611	15,000 (OISP-15, (HEW-15,		Midwest Regional Conference on Science, Technology and State Government: Achieving Environ. Quality in a Developing Economy	Midwestern i together Fed officials to for state 10 agencies in public polic of S&T, par management	
GT-9	Harry P. Hatry	The Urban Institute 2100 M Street, NW Washington, D.C. 20037	1,400	6/10/70-12/10/70	Seminar on Application of S&T to Local Covt.	Joint sponso Institute and Management A to identify areas to while and identify for existing	ı

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	Address	Amount Awarded	Duration	Project Title	Summary
	Center for Air Environment Studies Pennsylvania State Univ. University Park, Pa. 16802	\$41,800	5/27/70-5/27/72	Intergover.mental Relations in Determination of Air Pollution Research	Comparative study of intergovernmental science organizational structures and decision-making mechanisms affecting air pollution research
11	Louisiana Board of Nuclear Energy P.O. Box 44033 Baton Rouge, La. 70804	15,000	5/27/70- /1/ ₋	Opportunity of the 70's: Public Policy and the Environment	Development of environmental science policy for state of Louisiana
	Frontiers of Science Foundation, Inc. 2805 Liberty Bank Bldg. Oklahoma City, Okla. 73102	15,000	5/27/70-5/27/71 ·	Oklahoma Project to Develop a Policy Structure for S&T	Fund studies, seminars and con- ferences for purpose of developing Oklahoma science policy and a formal state organization to promote appli- cation of S&T in state decision-making
	California State Legislature State Capitol Sacramento, Calif. 95814	10,000	5/27/70- 5/27/41	Role of State Legis- lature in Formulating Science Policies	Pilot project to examine value and function of science advisory body in a state legislative process
	Mater als Research Laboratory Pennsylvania State University University Park, Pa. 16802		00)	Motion Picture Film on Pennsylvania's S&T Advisory Program	25-30 minute film on organization, development, operation and accom- plishments of Pennsylvania's S&T program
	Illinois State Board of Higher Education 666 N. Lake Shore Drive Chicago, Ill. 60611	15,000 (OISP-15, (HEW-15,		Midwest Regional Con- ference on Science, Technology and State Government: Achieving Environ. Quality in a Developing Economy	Midwestern regional conference bringing together Federal, state and local govt officials to explore appropriate roles for state legislatures & executive agencies in enacting & implementing public policy involving applications of S&T, particularly in environmental management & economic development
υ ω	The Urban Institute 2100 M Street, NW Washington, D.C. 20037	1,400	6/19/70-12/10/70	Semunar on Application of S&T to Local Govt.	Joint sponsorship with The Urban Institute and International City " Management Association of symposium to identify local government problem areas to which S&T might be applied, and identify potential applications for existing technology
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Contract/ Stant Mater	frincipal Investigator	Address	Amount Awarded	Duration	Project Title
JT-10	frank R. Kille	The State Education Dept. A bany, NY 12224	\$12,000	6/1/70-12/1/71	Survey of Scientific & Technological Advice and Application in Local Government
7r-11	Fldon J. Gardner	Rocky Mountain Science Council School of Graduate Studies Utah State University Logan, Utah 84321+	1,500 (OISP-1,500 (ASEP-1,500		Publication of Rocky Mountain Science Council Science Newsletter
17 42 4	Yelwyn Enzer	Institute for the Future Riverview Center Middletown, Conn. 06457	9,655	6/30/70-10/31/71	Prepare and Conduct Filot Test Simulation Conference

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^{), 54,000} odded FY 1971 from Research Applications Directorate, bringing total to \$14,655

^{*} Grantey Institution: Federation of Rocky Mountain States, Denver, Colorado

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Education Dept. 12224	\$12,000	6/1/70-12/1/71	Survey of Scientific & Technological Advice and Application in Local Government	Survey designed to discover how science-technology advice is obtained and applied by cities and urban counties
tain Science iraduate University en 34321 +	(OISP-1,500 (ASEP-1,500	,	Publication of Rocky Mountain Science Council Science Newsletter	Support of quarterly publication to promote communication among member 'organizations of Council and enhance public understanding of scientific achievements and opportunities in the Rocky Mountain States
for the Future Center , Conn. 06457	9,655	6/30/70-10/31/71	Prepare and Conduct Pilot Test Simulation Conference	Support of design and conduct of simulation conference to demonstrate the value of future research techniques in improving the decision-making process in the area of federal and state science policy

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CONTRACTS/GRANTS AWARDED BY OISP FY 1971

Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	Sum
GT-3 (Amend.)	Alfred J. Engel	Center for Air Environment Studies Pennsylvania State Univ. University Park, Pa. 16802	\$21,500	5/27/70-5/27/72	Intergovernmental Relations in Determination of Air Pollution Research	Amei for
GT-6 (Ameud.)	Robert Moretti	California State Legislature State Capitol Sacramento, Calif. 95814	53,500	5/27/70-6/1/72	Role of State Legis- lature in Formulating Science Policies	Ame tio \$63
C-640	Irwin Feller	Institute for Research on Human Resources Pennsylvania State Univ. University Park, Pa. 16802	1,800	10/23/70-12/31/70	Edit Proceedings of Eastern Regional Con- ference	Con East Appl to I
GT-12	Robert D. Laughlin	Office of Science & Tech. Department of Commerce Harrisburg, Pa. 17120	45,000	9/15/70-9/15/71	Experimentation and Evaluation of Tech- nology Transfer	Property at the transformation of the transf
GT-13	Rex K. Rainer	Civil Engineering Dept. Auburn University Auburn, Alabama 36830	6,000	7/15/70-3/14/71	Alabama Environmental Study-Conference	Studinte and loca envi
GT-14	R. M. Alexander	Air Resources Center Oregon State University Corvallis, Oregon 97331	21,600	10/15/70-10/15/71	Science Advice to Oregon State Govt.	Esta men Sta men tecl

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Address	Amount Awarded	Duration	Project Title	Summary
enter for Air Environment Studies ennsylvania State Univ. niversity Park, Pa. 16802	\$21,500	5/27/70-5/27/72	Intergovernmental Relations in Determination of Air Pollution Research	Amendment to provide additional funds for GT-3, bringing total to 963,300
Alifornia State Legislature Late Capitol Coramento, Calif. 95814	53,500	5/27/70-6/1/72	Role of State Legis- lature in Formulating Science Policies	Amendment to GT-6 to provide additional funds, bringing total to \$63,500
Istitute for Research on Human Resources Ennsylvania State Univ. Enversity Park, Pa. 16802	1,800	10/23/70-12/31/70	Edit Proceedings of Eastern Regional Con- ference	Contract to edit proceedings of the Eastern Regional Conference on the Application of Science and Technology to Public Programs
fice of Science & Tech. epartment of Commerce arrisburg, Pa. 17120	45,000	9/15/70-9/15/71	Experimentation and Evaluation of Tech- nology Transfer	Project to 1) experiment with, evaluate and determine best methods of transferring technology; 2) conduct program for technical personnel concerned with materials technology; 3) support International Conference on Great Lakes Environmental Research Results
ivil Engineering Dept. Journ University Journ, Alabama 36830	6,000	7/15/70-3/14/71	Alabama Environmental Study-Conference	Study-conference designed to promote interaction between university faculty and graduate students and state and local govt. officials in areas of environmental concern—air, water and land pollution
r Resources Center regon State University orval, , Oregon 97331	21,600	10/15/70-10/15/71	Science Advice to Oregon State Govt.	Establish Oregon environment manage- ment information resource to enable State to identify and assess environ- mental impacts of new and emerging technologies

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Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Projœt 'htle
GT-15	Robert H. Gifford	Southern Interstate Nuclear Board 800 Peachtree St., NE Atlanta, Ga. 30308	\$20,100	10/15/70-2/15/72	Science and Technology Monthly Nesletter
C-643	J.Robert Havlick	International City Management Association 1140 Connecticut Ave w Washington, D.C. 20036	5,000	1/14/71-10/1/71	Local Government Science Assistance Program: Development of Guide- lines
GT-16	J. D. C. Little	Operations Research Center Massachusetts Institute of Technology Cambridge, Mass. 02139	25,000	2/1/71-6/30/71	Citizen Feedback and Formulation c
GT-17	Harry P. Hatry	The Urban Institute 2100 M Street, NW Washington, D.C. 20037	3,500	4/5/71-10/5/71	Publication of Seminar Froceedings
C-651	Neal Lansing	Systems Group of TRW, Inc. Redondo Beach, Calif. 90278	5,000	5/17/71~10/17/71	Requirements for C Scientific Advice in g Local Coverrment a
C-654	Daniel J. Alesch	Rand Corporation 1700 Main Street Santa Monica, Calif. 90406	5,200	4/13/71-6/1/71	Guidelines for Programs On Support of State programs Science & state state of State programs Science & state of State state of State state of State

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dress	Amount Awarded	Duration	Project Title	Summary
ern Interstate Nuclear ard achtree St., NE ta, Ga. 30308	\$20,100	10/15/70-2/15/72	Science and Technology Monthly Nesletter	Supp 't of monthly executive news digs reporting on NSF-sponsored and other applied science projects activities of informational and instructional value to selected Federal, state, university, institutional, etc., officials
rational City Marage- nt Association 'C necticut Ave NW .gton, D.C. 20036	5,000	1/14/71-10/1/71	Local Government Science Assistance Program: Development of Guide- lines	Contract to obtain advice and assistance with respect to future directions of NSF support of local government S&T programs and guidelines for OISP's development of a Local Government Science Assistance Program
tions Research Center chusetts Institute of chrology :dge, Mass. 02139	25,000	2/1/71-6/30/71	Citizen Feedback and Opinion Formulation	Planning study to develop new procedures through use of S&T, as basis for intelligent citizen feedback system, and opinion formulation through feedforward to improve public understanding of science, particularly as it can be applied to solution of societal problems
Nan Institute Street, NW Nation, D.C. 20037	3,500	4/5/71-10/5/71	Publication of Seminar Proceedings	Publication and distribution of pro- ceedings of Seminar on "Application of Science and Technology to Local Governments" (GT-9)
ns Group of TRW, Inc. no Beach, Calif. 90278	5,000	5/17/71-10/17/71	Requirements for Scientific Advice in Local Government	Contract to obtain guidelines and back- ground for development of NSF science assistance program designed to increase use of scientific and technological information by local governments
orporation Nun Street Monica, Calif. 90406	5,200	4/13/71-6/1/71	Guidelines for Programs in Support of State Government Science & Technology Programs	Contract to prepare policy guidelines paper for OISP's activities supporting state science and technology programs

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Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title
GT-18	E. Rogers Rutter	Office of Science & Tech. State of New Hampshire Concord, N.H. 03301	26,600	5/15/71-7/15/72	New Hampshire Inter- governmental Science Project
GT-19	Jack A. Kyger	Massachusetts Science and Technology Foundation State Office Building 100 Cambridge Street Boston, Mass. 02202	46,300	6/1/71-6/1/72	Technology Exchange
GT-20	George Bugliarello	College of Engineering University of Illinois Chicago, Ill. 60680	70,500	6/1/71-6/1/72	The Regional Role of Engineering Colleges
GR-77 (Amend.)	William Carey	Science & Technology Project Council of State Governments 1619 Massachusetts Ave., NW Washington, D.C. 20036	108,000	1/15/71-1/15/72	Science and Technology and State Government
GT-21	Alfred T. Whatley	Western Interstate Nuclear Board Iakewood, Colo.80215	25,000	5/31/71-5/31/72	Technology Assessment of Plowshare Program

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problems. Special focus will be given to problem of displaced engineering and scientific personnel, especially

Amendment to provide additional funds for GR-77, bringing total to \$320,000

Technology assessment of the industrial

mation for optimum cooperative decision making procedures within western states on industrial Plowshare appli-

Plowsnare program to provide infor-

and extending duration to 1/15/72

in Illinois

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Amount Duration Project Title Summary Awarded Support of joint effort among ce of Science & Tech. 26,600 5/15/71-7/15/72 New Hampshire Inter-Governor's Office, University of of New Hampshire governmental Science Project New Hampshire and Dartmouth College xd, N.H. 03301 designed to strengthen New Hampshire's capability to utilize S&T in public programs Establish a Technolcyy Exchange in 6/1/71-6/1/72 46,300 Technology Exchange achusetts Science and collaboration with the industrial echnology Foundation and academic communities in the e Office Building State of Massachusetts ambridge Street on, Mass. 02202 6/1/71-6/1/72 The Regional Role of Study to assess the role engineering ge of Engineering 70,500 ersity of Illinois Engineering Colleges colleges play in their regional ngo, Ill. 60680 environments to determine their impact on economic and social activities and their relationships to state and local governments in solving regional

Science and Technology

Technology Assessment

of Plowshare Program

and State Government

1/15/71-1/15/72

5/31/71-5/31/72

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Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	
GI22	-ਹੰੰ Fred O'Brien, Jr.	Department of Civil Eng. Auburn University Auburn, Alabama 36830	\$52,800	6/1/71-6/1/72	Engineering Field Services to Local Governments	
GT-23	Larry Margolis	The Citizens Conference on State Legislatures 4722 Broadway Kansas City, Mo. 64112	20,090 (OISP-20,00 (OGPP-20,00	•	State Legislature Model Committee Staff Project	
GT-24	Richard Chapman	National Academy of Public Administration 1225 Connecticut Ave., NW Washington, D.C. 20036	22,400	6/1/71-6/1/72	Technology Assessment in State Government	
GP-25	Shelley M. Mark	Department of Planning & Economic Development State of Hawaii Honolulu, Hawaii 96804	21,300	6/15/71-6/15/72	State Science and Technology Forecasting Program	
GT-26	Eliezer Ereli	Institute of Coastal and Marine Law Bates College of law University of Houston Houston, Texas 77004	25,000	6/1/71-6/1/72	To Develop a Coastal Zone Authority	,
GI-27	Robert J. Saunders	Center for Management Dev. School of Administration University of Missouri Kansas City, Mo. 64110	24,600	1/15/71-6/15/72	Science and Technology Applications in Local Governments	;

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dress	Awarded	Duration	Project Title	Summary
artment of Civil Eng. arn University arn, Alabama 36830	\$52,800	6/1/71-6/1/72 .	Engineering Field Services to Local Coveriments	Experimental program of community ergineering extension service to test whether local govts., with support of broadly based educational institution, can effectively utilize displaced engineers in solving current and future scientific and technological problems of municipalities
Citizens Conference n State Legislatures Broadway as City, Mo. 64112	20,000 (OTSP-20,00 (OGPP-20,00	•	State Legislature Model Commuttee Staff Project	Planning grant for national demon- stration project for the professional staffing of selected state legislative policy committees
.onal Academy of Public Amunistration . Connecticut Ave., NW .nington, D.C. 20036	22,400	6/1/71-6/1/72	Technology Assessment in State Government	Conference on technology assessment for public program decisions in state government
rtment of Planning & conomic Development te of Hawaii blulu, Hawaii 96804	21,300	6/15/71-6/15/72	State Science and Technology Forecasting Program	Pilot program to survey Hawaii's scientific and technological resources and forecast its need for S&T
itute of Coastal and irine Law is College of Law versity of Houston oton, Texas 77004	25,000	6/1/71-6/1/72	To Develop a Coastal Zone Authority	Development of model authority for coastal zone management, based on analysis of coastal and marine law, to serve as model for other states and aid in developing Federal legislation re Federal-state planning and regulation of coastal zone activities
er for Management Dev. ol of Aministration wersity of Missouri was City, Mo. 64110	24,600	1/15/71-6/15/72	Science and Technology Applications in Local. Governments	Pilot project to demonstrate an approach to S&T transfer by linking resources of large urban university to large metropolitan government, & utilizing a displaced scientist/ engineer assigned to city govern- ment and supported by academic resources



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	Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	Su
)	GT-28	John Feild	National League of Cities- U.S. Conference of Mayors Washington, D.C. 20006	\$5,000	6/15/71-11/15/71	Scientific Personnel in Local Government	Str za pe
,	GT-29	Lloyd B. Omdahl	Bureau of Government Affairs Dept. of Political Science University of North Dakota Grand Forks, N.D. 58201	21,600	6/15/71-6/15/72	Office of Research Information Services	Es Of Se an an
	CA58	Dwain F. Spencer		110,000 ISP-110,00 NSA-110,00	- •	Transfer of Aerospace Technology to City Management	Jo pl pl go spi bi te
v	C-669	Warren D. Siemens	ABT Associates, Inc 55 Wheeler Street Cambridge, Mass. 02138	5,200	6/21/71-11/21/71	Models for the Delivery and Utilization of Tech- nology to Urban Sectors	· tiv

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	Su		Amount . Awarded	Duration	Project Title	Summary
	St.	me of Cities- ence of Mayors C. 20006	\$5,000.	6/15/71-11/15/71	Scientific Personnel in Local Government	Study of the potential for utili- zation of scientific and technical personnel by local governments
	Es Of Se an an	rnment Affairs ical Science North Dakota D. 58201	21,600	6/15/71-6/15/72	Office of Research Information Services	Establish, on a pilot basis, an Office of Research Information Services to review, edit, reproduce and distribute results of university and college research bearing on state and local government activities
	Jo D D D S S S S S S S S S S S S S S S S		110,000 DISP-110,000 TASA-110,000	· ·	Transfer of Aerospace Technology to City Management	Joint-funded (with NASA) pilot project to evaluate the effectiveness of placing senior industrial aerospace personnel in key positions in city government: objective to begin to evaluate the extent to which aerospace-derived technology and capability can assist cities in meeting technology related problems
•	Cor tiv ca:	eet . s. 02138 .	5,200	6/21/71-11/21/71	and Utilization of Tech-	Contract for report on alternative models for delivery and application of technology to cities

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CONTRACTS/GRANTS AWARDED BY OISP FY 1972

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Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	Summar
GT-16 Amend.	J.D.C. Little	Operations Research Ctr. Massachusetts Institute of Technology Cambridge, Mass. 02139	\$15,000	7/1/71~2/1/72	Citizen Feedback and Opinion Formulation	Amendm tional \$40,000 7 monte
GT-30	Louis iggs Philip Burgess	The Ohio State University Research Foundation 1314 Kinnear Road Columbus, Ohio 43212	24,900	8/1/71-1/31/72	Design & Development of Planning & Decision In- formation System (PDIS) in Puerto Rico	To desprototy information demonstration Juan, ito plans state of the s
GT-17 Amend.	Harry P. Hatry	The Urban Institute 2100 M Street, NW Washington, D.C. 20037	3,100	10/5/71-3/31/72	Publication of Seminar Proceedings	Amerdme for six addition distrikt key exe official states, plannir leagues
Gr-31059	Laurin L. Henry	American Society for Public Adminstration 1225 Connecticut Ave., NW Washington, D.C. 20036	4,000	10/1/71-3/31/72	Public Science Policy- Administration Conference	Support be cond of Scho Adminis ment of policy

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COMTRACTS/GRAMTS AWARDED BY OISP FY 1972

Emar.	Amount Awarded	Duration	Project Title	Śumary
endme arch Ctr. onal .nstitute of 0,000 month	\$15,000	7/1/71-2/1/72	Citizen Feedback and Opinion Formulation	Amendment to GT-16 to provide an additional \$15,000, bring total funds to \$40,000, and co extend duration for 7 months
desir ototy rdation and desir	24,900	8/1/71-1/31/72	Design & Development of Planning & Decision In- formation System (PDIS) in Puerto Rico	To design and make operational a prototype of a planning and decision information system in Puerto Rico, to demonstrate system at 1971 National Governors' Conference, San Juan, in September 1971, and to begin to plan for development of PDIS in State of Chio
endme tute :W r six. ditio strib y exer ficial ates, amin agues	3,100	10/5/71-3/31/72	Publication of Seminar - Proceedings	Amendment to GT-17 to extend grant for six months and to provide an additional \$3,100 to permit wider distribution of saminar proceedings to key executives and elected legislative officials in cities, counties and states, to officials of regional planning bodies and to state municipal leagues and state county associations
oport stration conduct Ave., NW . 20036 ninist nt of licy a	4,000	10/1/71-3/31/72	Public Science Policy- Administration Conference	Support for a planning conference to be conducted by National Association of Schools of Public Affairs and Administration (NASPAA) on the develop- ment of university programs in science policy and administration

Contract, Grant Number	frincipal investigator	Aidress	Amount Awarded	Duration	Project Title
7 7 - 3 1	whenskill E. Hulcher		. \$10,000 (OISP-10,000) (SSHR-10,000)	10/15/71-4/30/72	Key Aspects of American Federalism
GT-3138?	- Wr. S. Baithar	College of Marine Studies University of Delaware	7,500	10/15/71-1/15/72	Delawere Study on Marine and Coastal
77-3146 <u>)</u>	Boxest N. Faiman	Newark, Delaware 19711 University of New Hampshire Durham, New Hampshire 038 Grantec Inst: National Ass	24 o-	11/1/71-10/31/42'	Affairs Confidence on Public Sense Role of Universities
ede :18€ .	Morrun H. Galber	ciation of State University and Land-Grant Colleges Chio Department of Devel-, cament 65 South Front Street Columbus, Ohio 43215		11/15/71-4/30/72	Symposium to Develop an R&D Agenda for Ohio
greata Formal i	Jack A. Kyger	Massachusetts Science and Technology Foundation Lakeside Office Park Wakefield, Mass. 01880	13,700 (\$30,000-Eng)	6/1/71-6/1/72	Technology Excharge
77~14 (Amend.)	F. M. Alexander	Air Resources Center Oregon State University Corvallis, Oregon 97331	26,850	10/15/71-12/31/72	Science Advice to Oregon State Govt.

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	\$10,000 OISP-10,000) SSHR-10,000)	10/15/71-4/30/72	Key Aspects of American Federalism	Support for ten scholarly essays by distinguished authors to examine key aspects and problems of American federal system after 200 years of self government, and special paper to analyze relationships and contributions of S&T to growth of American federalism and assess the implications of advances of S&T to future of our democracy—a part of program entitled Federalism '76, approved by American Revolution Bicentennial Commission
o of Marine Studies sity of Delaware . Delaware 19711	7,500	10/15/71-1/15/72	Delaware Study on Marine and Coastal Affairs	Support completion of the final phases of a study, begun in early 1970, by the Governor of Delaware's Task Force on Marine and Coastal Affairs
sity of New Hampshire , New Hampshire 0382 e Inst: National Asso n of State Universiti nd-Grant Colleges	24 > -	11/1/71-10/31/72	Conference on Public Service Role of Universities	Support of a three-day conference planned for early 1972 on the university as a resource in solving the socio- economic problems of our cities, states and nation
opartment of Devel- ent th Front Street us, Ohio 43215	6,100	11/15/71-4/30/72	Symposium to Develop an R&D Agenda for Ohio	Support of two-day symposium to be convened by the Governor of Ohio to 1) identify R&D needs and priorities in Ohio, 2) knowledge base existing in Ohio, demonstrate that S&T are useful tools in developing systematic procedures at govt levels, and 4) contribute to Ohio's scientific and economic environment
nusetts Science and nology Fourdation te Office Park eld, Mass. 01880	13,700 (\$30,000-Eng)	6/1/71-6/1/72	Technology Exchange	To add additional funds, bringing total to \$90,000
cources Center State University Lis, Oregon 97331	26,850	10/15/71-12/31/72	Science Advice to Oregon State Govt.	Amendment to GT-14 to continue support for another year, adding addl. funds of \$26,850, bringing total under grant to \$48,450



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Contract/ Grant Number	Principal Investigator	Address	Amount Awarded	Duration	Project Title	Summary
GT-32162	Perry B. Duryea,Jr.	New York State Assembly Albany, New York 12224	\$56,100	1/1/72-12/31/72	New York Assembly Scientific Staff Support	Provide fund recently est Staff with a staff, and a professor un fessional so publication
P.O. 72-43	6 David F. Hersey	Smithsonian Science Infor- mation Exchange, Inc. 300 Madison Natl. Bank Bldg. 1730 M Street, N.W. Washington, D.C. 20036	5,253	1/14/72-1/14/73	SIE Project	Pilot demons nate current project info

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	Amount Awarded	Duration	Project Title	Summary
∴sembly 12224	\$56,100	1/1/72-12/31/72	New York Assembly Scientific Staff Support	Provide funds to extend activities of recently established Assembly Scientific Staff with additional professional staff, and also cooperative student/professor units, involvement of professional societies and schools, and publication of newsletter
nce Infor- nge, Inc. . Bank Bldg. .W. 20036	5,253	1/14/72-1/14/73	SIE Project	Pilot demonstration project to dissemi- nate current science and technology project information to state governments

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