

## 1 Office of the Director, NIST

## 100 Director's Office, NIST

		Bldg	Room	Mail	Ext
Director	Dr. A. Prabhakar	Admin	A1134	A1134	2300
Secretary	Mrs. A.F. Walker	Admin	A1134	A1134	2300
Controlled Correspondence	Mrs. D.A. Walker	Admin	A1134	A1134	2300
Deputy Director	Mr. R.G. Kammer	Admin	A1134	A1134	2300
Secretary	Vacant	Admin	A1134	A1134	2300
Associate Director	Mr. S. Kramer	Admin	A1121	A1123	2303
Secretary	Vacant	Admin	A1123	A1123	2305
Senior Management Advisor	Mrs. T.J. Talbott	Admin	A1126	A1128	2306
Executive Officer	Mrs. K.S. Williams	Admin	A1124	A1128	2397
Administrative Officer	Mrs. L.D. Shannon	Admin	A1128	A1128	2314
Secretary	Mrs. M.E. Sullivan	Admin	A1128	A1128	2307
Scientific Advisor	Dr. J.W. Lyons	Tech	B108	B106	4600
Visiting Committee	Dr. D.E. Hall	Admin	A811	A813	2158
Deputy Chief Counsel	Mr. M.R. Rubin	Admin	A1113	A1111	2803
Congressional and Legislative Affairs	Mrs. E.C. Cassidy	Admin	A1109	A1111	3080
Secretary	Miss K.J. Rohrbaugh	Admin	A1111	A1111	3080
Legislative Analyst	Mrs. V.B. Hines	Admin	A1115	A1111	3080
Legislative Analyst	Mrs. R. Nacos	Admin	A1111	A1111	3080

## 102 Office of Quality Programs

Director for Quality Programs	Dr. C.W. Reimann	Admin	A526	A537	2001
Secretary	Mrs. L.C. Mann	Admin	A526	A537	3771
Deputy Director	Dr. H.S. Hertz	Admin	A528	A537	2360
Secretary	Mrs. V.M. Davis	Admin	A526	A537	2361
Program Managers:	Mrs. K.O. Leedy	Admin	A527	A537	3196
	Dr. R. Chapman	Admin	A536	A537	2723
	Mrs. J. Ruspi	Admin	A535	A537	2715

## 104 Office of the Director, NIST/Boulder Laboratories

* Director	Dr. R.A. Kamper	1	5001	104.00	3237
* Secretary	Mrs. S.B. Moynihan	1	5003	104.00	3237

## 106 Program Office

Director	Ms. E. Buntin-Mines	Admin	A1001	A1000	2657
Secretary	Mrs. L.K. Stutso	Admin	A1003	A1000	2657
Senior Analyst	Ms. C.M. Furlani/Act/	Admin	A1000	A1000	4529
Senior Economist	Dr. G.C. Tassej	Admin	A1013	A1000	2663
Policy Analyst	Dr. B. Fleisher	Admin	A1011	A1000	2717
Program Analyst	Ms. G.K. Ehrlich	Admin	A1011	A1000	2149
Analyst EEEL/CSL	Dr. W.E. Anderson	Admin	A1007	A1000	2174
Analyst BFRL/MSEL/Qual	Dr. B.L. Collins	Admin	A1000	A1000	2148
Analyst CAML/TS/MTC	Ms. S. Dittmann	Admin	A1007	A1000	2661
Analyst MEL	Ms. C. M. Furlani	Admin	A1000	A1000	4529
Analyst CSTL	Dr. W.F. Koch	Admin	A1002	A1000	2660
Analyst PL/ATP	Dr. J.R. Roberts	Admin	A1002	A1000	2659

## 107 Budget Office

Budget Officer	Mr. T.A. Gary	Admin	A1028	A1026	2669
Secretary	Mrs. S.B. Kelley	Admin	A1026	A1026	2669
.01 Justification and Analysis	Mrs. J.L. Beck	Admin	A1025	A1026	2681
Lead Analyst/ Administrative and Facilities Programs	Mrs. L.L. Sylvester	Admin	A1033	A1026	2690
Lead Analyst/Technical Programs/TS	Mrs. J.C. Brown	Admin	A1029	A1026	2683
Analyst CSTL/PL	Mrs. S.C. Austin	Admin	A1029	A1026	2678
Analyst EEEL/CAML	Mrs. M.T. Greenhouse	Admin	A1033	A1026	2685
Analyst CSL	Mrs. D.M. Holland	Admin	A1033	A1026	2676
Analyst MEL/TS	Mrs. L.G. Kubacki	Admin	A1029	A1026	2154
Analyst MSEL/BFRL	Mrs. D.L. Kline	Admin	A1029	A1026	2677
.02 Formulation and Financial Management Systems	Mr. D.E. Drinkwater	Admin	A1023	A1026	2674

Lead Analyst/Formulation	Mr. F.J. Gera	Admin	A1015	A1026	2684
Lead Analyst/Financial Management	Mr. H.P. Cherry	Admin	A1019	A1026	2686

## 108 Office of Personnel and Civil Rights

Personnel Officer	Mrs. E.M. Dowd	Admin	A133	A123	3000
Secretary	Mrs. N.C. Chapwick	Admin	A133	A123	3000
Administrative Officer	Mrs. R.E. Warnock	Admin	A133	A123	3001
Classification/SES	Mrs. C.A. Hubshman	Admin	A123	A123	3037
Personnel Assistant	Mrs. T. W. Shuggars	Admin	A123	A123	3037
* Personnel Operations/Boulder	Mr. E.A. Hubin	1	3001	108.00	6305
.01 Demonstration Project	Dr. A.F. Cassidy	Admin	A123	A123	3031
.02 Staff Services	Mrs. E.M. Dowd/Act/	Admin	A123	A123	3008
Personnel Assistant	Miss. P.L. Tomalewski	Admin	A123	A123	3008
Labor Relations/Adverse Actions	Mrs. D.W. Smyth	Admin	A123	A123	3041
Performance Management	Mrs. V.S. Fox	Admin	A228	A123	3049
Employee Benefits:	Mrs. M.A. Robertson	Admin	B104	A123	2157
	Mrs. A.H. Fehnel	Admin	B104	A123	2231
	Mrs. L.J. Parmelee	Admin	A226	A123	3009
Training	Mrs. J.C. Schneider	Admin	A123	A123	3019
Awards	Mrs. J.C. Schneider	Admin	A205	A123	3030
Data Management:	Vacant	Admin	A205	A123	3030
	Miss T.M. Sorcek	Admin	A205	A123	3029
.04 Operations	Mr. J.R. Hanson	Admin	A123	A123	3012
Staffing and Ethics	Mrs. D.A. Martin	Admin	A228	A123	3039
Payroll/Processing	Mrs. J.M. Hoffman	Admin	A123	A123	3185
Secretary	Mrs. E.J. Harris	Admin	A123	A123	3012
Team Leader	Vacant	Admin	A123	A123	3020
320, 322, 87	Mrs. P.L. Chones	Admin	A123	A123	3050
330, 353	Mrs. K.A. DelBalzo	Admin	A123	A123	3021
346, 354, 357	Mrs. A.L. Gromadzki	Admin	A123	A123	2280
Clerical Staffing	Mrs. M. Chaney	Admin	A123	A123	3027
Team Leader	Mr. S.L. Hatchett	Admin	A123	A123	3034
2, 81	Mr. J.L. Chambers	Admin	A123	A123	3022
82	Mr. R.G. Fangmyer	Admin	A123	A123	3032
86, 88	Mrs. L.G. Parrish	Admin	A123	A123	3035
Student Programs	Mrs. K. Goode	Admin	A123	A123	3026
Team Leader	Mrs. R.A. Hormuth	Admin	A123	A123	3033
1, 84	Mrs. C.A. Hickie	Admin	A123	A123	3040
83	Mrs. S.K. Jones	Admin	A123	A123	3042
85	Ms. K.A. Yarmas	Admin	A123	A123	2487
.06 Civil Rights	Mr. A.C. Lewis	Admin	A123	A123	2038
Secretary	Mrs. S.M. Sullivan	Admin	A123	A123	2038
Affirmative Employment/FEORP	Vacant	Admin	A224	A123	2041
EEO Complaints/ Outreach Programs	Mrs. M.M. Keys	Admin	A224	A123	2042

## 109 Office of International and Academic Affairs

Director	Dr. G.A. Sinnott	Admin	A500	A505	3089
Secretary	Mrs. C.R. Jones	Admin	A505	A505	3069
Deputy Director for International Affairs	Dr. K.F. Gordon	Admin	A509	A505	2664
Deputy Director for Academic Affairs	Dr. B.H. Colvin	Admin	A515	A505	3067
Secretary	Mrs. D.S. Paul	Admin	A505	A505	3076
Director, Office of International Relations	Dr. B.S. Carpenter	Admin	A513	A505	4119
Secretary	Mrs. J.F. Hydorn	Admin	A505	A505	3071
International Specialist	Mrs. C.A. Smith	Admin	A511	A505	3082
International Relations Assistants:	Ms. L. Roadarmel	Admin	A511	A505	3072
	Mrs. N.M. Selepak	Admin	A511	A505	3079

# 1 Office of the Director, NIST

Bldg	Room	Mail	Ext	Bldg	Room	Mail	Ext		
<b>150 Advanced Technology Program</b>				Deputy Director					
Director	Mr. G.A. Uriano	Admin A401	A402	5187	Dr. B.C. Belanger	Admin A403	A402	3778	
Secretary	Mrs. R.S. Allen	Admin A402	A402	5187	Secretary	Mrs. J.M. Loewe	Admin A402	A402	2162
					General Inquiries/Mail List	ATP Staff	Admin A438	A430	2636

# 2 Technology Services

Bldg	Room	Mail	Ext	Bldg	Room	Mail	Ext		
<b>200 Director's Office, Technology Services</b>				SRD Database Distribution					
Director	Dr. D.R. Johnson	Phy A365	A363	4500	Dr. J.W. Gallagher	Phy A317	A323	2204	
Secretary	Mrs. J.R. Russell	Phy A363	A363	4500	Mrs. J.C. Sauerwein	Phy A320	A323	2208	
Deputy Director	Mr. D.E. Edgerly	Phy A363	A363	4500	Data Systems Development	Ms. P. Fagan	Phy A315	A323	2213
Secretary	Ms. A. Tangrea	Phy A363	A363	4500	232 Standard Reference Materials Program	Mr. T.E. Gills/Act/	EM 113	112	2015
Executive Officer	Mrs. H.V. Stottliemyer	Phy A353	A363	2013	Manager, Production and Certification	Mr. T.E. Gills	EM 216	215	2016
Secretary	Ms. W.S. Bell	Phy A362	A363	2859	Project Managers:	Ms. J.C. Colbert	EM 211	215	2579
Administrative Officers:	Ms. B.A. Hyde	Phy A360	A363	4002		Ms. J.S. Kane	EM 211	215	2668
	Ms. T.D. Siedling	Phy A360	A363	2008		Mr. P.A. Lundberg	EM 212	215	2028
	Mrs. S.C. Wean	Phy A360	A363	5510		Ms. N.M. Trahey	EM 212	215	2021
	Ms. M.G. Smith	Phy A360	A363	2788		Ms. L.T. Best	EM 203	204	2027
201 Manufacturing Extension Partnership Program	Dr. P.N. Nanzetta/Act/	Poly B116	B115	3414	Manager, Customer Sales/Service	Ms. L.T. Best	EM 203	204	2027
<b>21 Office of Standards Services</b>				233 Calibration Program					
210 Director	Dr. S.I. Warshaw	Admin A602	A603	4000	Dr. J.D. Simmons	TRF A122	A104	2005	
Deputy Director	Mr. W.G. Leight	Admin A601	A603	4010	<b>24 Office of Technology Evaluation and Assessment</b>				
Secretary	Mrs. J.M. Baker	Admin A603	A603	4000	240 Director	Mr. G.P. Lewett	TRF A143	A115	5504
211 Standards Code and Information Program	Mr. J.L. Donaldson	Admin A631	A629	4029	Secretary	Ms. M.A. Wood	TRF A147	A115	5504
212 Standards Management Program	Dr. S.E. Chappell	Admin A627	A625	4023	241 Energy-Related Inventions Program	Mr. G.P. Lewett/Act/	TRF A143	A115	5504
213 Weights and Measures Program	Dr. C.S. Brickenkamp	Admin A615	A617	4005	242 Non-Energy-Related Inventions Program	Mr. G.P. Lewett/Act/	TRF A143	A115	5504
214 Laboratory Accreditation Program	Mr. A.D. Tholen	TRF A180	A162	4017	<b>25 Office of Information Services</b>				
<b>22 Office of Technology Commercialization</b>				250 Director					
220 Director	Dr. C.C. Gravatt	Phy A349	A343	3690	Secretaries:	Mr. P. Vassallo	Admin E108	E106	2786
Secretary	Mrs. D.S. Alderson	Phy A343	A343	3086	Vacant		Admin E106	E106	2784
221 Research and Technology Applications Program	Mr. D.E. Edgerly/Act/	Phy A363	A363	4500	Information Systems	Ms. C.E. Kline	Admin E106	E106	2785
222 Technology Development and Small Business Program	Dr. B.E. Mattson	Phy B252	B256	6501	251 Research Resources Development Program	Mr. M. Bond	Admin E216	E106	2789
<b>23 Office of Measurement Services</b>				252 Research Information Services Program					
230 Director	Mr. S.D. Rasberry	Phy B352	B354	3602	Publications and Program Inquiries	Mrs. S. Klein	Admin E124	E106	2790
Secretary	Mrs. V.M. Moore	Phy B354	B354	3602	Reference Desk	Ms. P. Saunders	Admin E128	E106	3058
231 Standard Reference Data Program	Dr. M.W. Chase	Phy A325	A323	2200	Museum/Historical Information	Staff Librarians	Admin E106	E106	3052
Program Managers:	Dr. J.R. Rumble	Phy A319	A323	2203	253 Publications Production Program	Ms. K. Beal	Admin E07	E106	2792
					WERB Secretariat	Mr. R. MacCullough	Admin A640	A635	2777
							Admin A636	A635	3573

# 3 Director of Administration

Bldg	Room	Mail	Ext	Bldg	Room	Mail	Ext		
<b>320 Office of the Director of Administration</b>				Forms Management					
Director	Mr. G.W. Chamberlin, Jr.	Admin A1101	A1105	2390	Miss S.C. Cox	Admin B118	B118	4064	
Deputy Director	Mr. K.E. Bell	Admin A1100	A1105	2389	Records Management	Miss B.L. Thomas	Admin B118	B118	4092
Secretary	Mrs. N.B. Skinner	Admin A1105	A1105	2390	<b>330 Office of the Comptroller</b>				
Executive Officer	Mrs. S.L. Cowell	Admin A1105	A1105	2393	Comptroller	Mr. J.C. McGuffin	Admin A929	A929	2292
Administrative Officer	Mrs. J.B. Barr	Admin A1105	A1105	2389	Secretary	Mrs. D.D. Williams	Admin A929	A929	2292
Systems Analyst	Mr. D.K. Wise	S & P B147	B128	5047	Administrative Officer	Ms. B. Thomas	Admin A930	A929	2293
<b>322 Management and Organization Division</b>				SATO					
Chief	Ms. S.E. Bisco	Admin A819	A817	4054	.06 Advances and Reimbursements	Mr. J.W. Wisner	Admin A809	A807	2274
Secretary	Miss G.M. Roberson	Admin A817	A817	4074	.07 Systems	Mr. J.A. Marrazzo	Admin A834	A836	3369
.01 Management Analysis	Ms. S.E. Bisco	Admin A819	A817	4054	.08 Billing and Collections	Mr. F.L. Angleberger	Admin A807	A807	2694
Audit Activities	Mrs. P.J. Edgerly	Admin A815	A817	3980	.09 Accounting and Reports	Mr. H. Frizell	Admin A929	A929	2287
Directives Management	Miss P.E. Boyd	Admin A817	A817	4062	.10 Cost Accounting	Ms. K.S. Walker	Admin A935	A935	2751
Organizational Design/Analysis	Mr. A. Conerly	Admin A815	A817	4050	.11 Purchase Order Payments	Mrs. A. Fogle	Admin A825	A825	2249
.02 Forms and Records Management	Miss S.C. Cox	Admin B118	B118	4064	.12 Contracts/Miscellaneous Payments	Ms. J. E. Tregoning	Admin A826	A825	2261
					.13 Travel	Ms. K.S. Walker	Admin A935	A935	2251

### 3 Director of Administration

#### 346 Public Affairs Division

		Bldg	Room	Mail	Ext
Chief	Mr. M. Heyman	Admin	A905	A903	2758
Secretary	Ms. J.L. Wright	Admin	A903	A903	2710
Administrative Officer	Mrs. R.A. Green	Admin	A823	A903	2760
.01 Media and General Communications	Mr. M.E. Newman	Admin	A905	A903	3025
* Boulder Public Affairs	Mr. F.P. McGehan	1	5004	346.01	3246
.02 General Publications	Mrs. S.A. Shaffer	Admin	A911	A903	2768
.03 Special Activities	Mrs. S.R. Torrence	Admin	A900	A903	2774
.04 Audiovisual Communications	Mr. R.E. Meininger	Admin	A227	A903	2761

#### 351 Plant Division

Chief	Mr. R.F. Moore	S & P	A112	A151	6900
Secretary	Mrs. A.D. Graham	S & P	A106	A151	6900
Program Analyst	Mrs. J.M. Stanley	S & P	A106	A151	6929
Administrative Officer	Mr. J.M. Smith	S & P	A123	A151	6924
Service Desk	Ms. M.L. Norris	S & P	A151	A151	6928
Out-of-Hours Plant Assistance	Shift Supervisor	SCWP	S & P	A151	6983
.01 Steam-Chilled Water Generation Plant	Mr. A.M. Federline	SCWP	S & P	A151	6956
.02 Electric Shop	Mr. D.L. Bruchey	S & P	A137	A151	6945
.03 Pipe Shop	Mr. K.W. Wean	S & P	A147	A151	6944
.05 Construction Shop	Mr. R.L. Lantz	S & P	A156	A151	6938
.09 Grounds and Service Support	Mr. R.P. Holland	Grnds	S & P	A151	6959
.10 Planning and Engineering Office	Mr. C.G. Conley	S & P	A100	A151	6907
.11 Operations and Maintenance	Mr. J.P. Manning	S & P	B114	A151	6948
.12 Administrative Office	Mr. J.M. Smith	S & P	A123	A151	6924
.13 Project Management Office	Mr. J.C. Hyatt	S & P	A120	A151	6927
.14 Construction Contract Office	Mr. J.C. Hyatt/Act/	S & P	A129	A151	6900
.15 General Foreman's Office	Mr. A.C. Fox	S & P	A151	A151	6934
.78 HVAC Shop	Mr. G.A. Garvis	S & P	A153	A151	6941

#### 353 Facilities Services Division

Chief	Mr. W.J. Rabbitt	Admin	A705	A705	3301
Security Officer	Mr. W.J. Rabbitt	Admin	A705	A705	3301
Secretary	Mrs. R.S. Hurt	Admin	A705	A705	3301
Staff Assistant	Mr. J.F. Kennedy	Admin	A719	A705	3306
Administrative Officer	Mrs. B. Belt	Admin	A711	A705	2394
Security Office	Mrs. D.A. Kaetzel	Admin	A700	A705	3304
.01 Mail and Distribution	Mrs. D.J. Aller	Admin	B40	B40	3323
.03 Janitorial Services	Mrs. P. Lynch	Shops	107	107	3331
.04 Physical Security	Lt. C. Shupe/Act/	Admin	A16	A16	2805
.05 Transportation	Mr. W. Cook	Serv	107	103	5922
.06 Fire Protection	Chief J. Ridgley	Serv	128	128	6190
.09 ReproGraphics	Mr. W.N. Welsh	Admin	C30	C30	2631
Visual Arts	Mr. W.N. Welsh	Admin	C30	C30	2631
Printing and Duplicating	Mr. J. Karabelnikoff	Admin	B36	B36	2638

### 81 Electronics and Electrical Engineering Laboratory

#### 810 Electronics and Electrical Engineering Laboratory Office

		Bldg	Room	Mail	Ext
Director	Mr. J.C. French	Met	B352	B358	2220
Secretary	Mrs. J.C. Palla	Met	B358	B358	2220
Deputy Director	Dr. R.E. Hebner	Met	B360	B358	2220
Secretary	Ms. L.L. Sacchet	Met	B358	B358	2220
Executive Officer	Mr. J.A. Hormuth	Met	B370	B368	2228
Administrative Officers:					
811	Mrs. S.M. Thomas	Met	B368	B368	2230
812	Mrs. M.I. Johnson	Met	B368	B368	2229
* 813	Ms. N.J. Lear	1	4070	810.03	3813
* 814	Mrs. P.A. Mannos	1	4067	810.04	3812
.01 Office of Microelectronics Programs	Mr. R.I. Scace	Tech	A319	A323	4400

#### .10 Conference Facilities

#### 354 Occupational Health and Safety Division

		Bldg	Room	Mail	Ext
Chief	Mr. L.E. Pevey	S & P	B122	B124	5818
Secretary	Ms. J. Bartlett	S & P	B124	B124	5818
Administrative Officer	Mrs. D.C. Garland	S & P	B124	B124	5830
Workers' Injury Compensation	Mrs. J.E. Livingston	S & P	B121	B124	5130
.01 Safety Office	Mr. L.E. Pevey	S & P	B122	B124	5818
.02 Health Physics	Mr. T.G. Hobbs	RadP	C121	C125	5800
.03 Environmental Compliance	Mr. K.H. Eggert	S & P	B121	B124	5822
.04 Health Unit	Mr. L.E. Pevey	S & P	B122	B124	5818
Receptionist	Mrs. E.B. Hyman	Admin	C33	C33	5131
Physician	A. Dashottar, MD	Admin	C33	C33	5131
EAP Counselor	Mr. J. Denlinger	Admin	C33	C33	5129

#### 357 Acquisition and Assistance Division

Chief	Mr. N.L. Osinski	S & P	B130	B128	6348
Secretary	Ms. S.J. Allen	S & P	B128	B128	6348
Administrative Officer	Mr. L.A. Cramer	S & P	B126	B128	6346
.02 Procurement Data Base	Mr. R.K. Chandler	S & P	B132	B128	6351
Small Business Specialist	Mr. H.M. Levy	S & P	B151	B158	6343
.03 Contracts Office	Mr. K.F. Wenger, Jr.	S & P	B120	B117	6336
.04 Grants Office	Mrs. S.D. Green	S & P	B143	B129	6328
.05 Purchasing Office	Mr. J.D. Atkins	S & P	B136	B158	6302
.06 Supply	Mr. C.F. Shawver	S & P	B190	B149	6354
Inventory/Property Management	Mr. C.F. Shawver/Act/	S & P	B190	B149	6360
Storeroom/Shipping/Receiving and Warehouse	Mr. C.F. Shawver	S & P	B190	B149	6053
Traffic Manager	Mr. C.F. Shawver/Act/	S & P	B185	B149	6368

#### 360 Boulder Executive Office

* Executive Officer	Ms. P.L. Gilbert	1	4001	360.00	3017
* Secretary	Vacant	1	4001	360.00	3955
* .01 Financial Information	Mr. C.H. Cail	1	4001	360.00	5530
* .02 EEO	Ms. R.R. Wolf	1	4007	360.00	5525
* .04 Publications	Ms. M.E. DeWeese	1	4005	360.00	3319
* .06 CARE, Tours and Exhibits	Ms. M.E. Brunner	1	4006	360.00	5507
* .07 Special Services	Ms. D.A. Putman	1	4001	360.00	5238

#### 361 Technical Services Division

* Chief	Mr. H.W. Tyler	4	1306	361.00	3886
* Administrative Officer	Mr. G.J. Schow	4	1304	361.00	5682
* Service Desk	Mr. R.C. Richardson	4	1300	361.00	3191
* Project Scheduling:					
Instrument Shops	Mr. G.W. Schulz	1	3317	361.00	5608
Plant Services:	Mr. S.E. Stevenson	4	1200	361.00	3192
	Mr. J.L. Taylor	4	1200	361.00	3193
* .01 Engineering	Mr. W.E. Kraus	4	1202	361.00	5660
* .02 Operations	Mr. S.S. Salber	25	1300	361.00	5680
* .03 Instrument Shops	Mr. J.L. Boyd	1	3317	361.00	3682

## 81 Electronics and Electrical Engineering Laboratory

### 812 Semiconductor Electronics Division

		Bldg	Room	Mail	Ext
Chief	Mr. F.F. Oettinger	Tech	B342	B344	2054
.01 Materials Technology	Dr. D.G. Seiler	Tech	A303	A305	2081
.03 Device Technology	Dr. D.L. Blackburn	Tech	B312	B310	2053
.04 Integrated Circuits Technology	Mr. L.W. Linholm	Tech	B358	B360	2052

### 813 Electromagnetic Fields Division

* Chief	Mr. A.C. Newell	1	4066	813.00	3131
* .06 Microwave Metrology	Mr. J.M. Judish/Act/	1	4609	813.06	3380
* .07 Fields and Interference Metrology	Dr. M. Kanda	1	4643	813.07	5320

* .08 Antenna and Materials Metrology	Dr. A.G. Repjar	1	4085	813.08	5703
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### 814 Electromagnetic Technology Division

* Chief	Dr. R.A. Kamper	1	4069	814.00	3535
* .02 Optical Electronic Metrology	Mr. A.A. Sanders	1	3063A	814.02	5341
* .03 Cryoelectronic Metrology	Dr. R.E. Harris	1	2137	814.03	3776
* .05 Superconductors and Magnetic Measurements	Dr. F.R. Fickett	2	1218	814.05	3785

## 82 Manufacturing Engineering Laboratory

### 820 Manufacturing Engineering Laboratory Office

Director	Dr. R.H.F. Jackson/Act/	Met	B326	B322	3400
Secretary	Mrs. B.J. Horner	Met	B322	B322	3400
Deputy Director	Dr. R.H.F. Jackson	Met	B320	B322	3401
Secretary	Vacant	Met	B322	B322	3401
Executive Officer	Mr. M.B. Schmitt	Met	B304	B306	3402
Administrative Officers:					
821	Ms. C. Smith	Met	B308	B306	3408
822	Mrs. W. Eader	Met	B312	B306	3410
823	Mrs. L. Beavers	Met	B312	B306	3406
824	Mrs. L. Watkins	Met	B312	B306	3407
.01 Office of Manufacturing Programs	Dr. P.N. Nanzeita	Poly	B116	B115	3414
.02 Office of Industrial Relations	Dr. M.M. Hessel	RadP	B100	B102	2159

### 821 Precision Engineering Division

Chief	Dr. D.A. Swyt	Met	A109	A107	3463
.01 Dimensional Metrology	Mr. R.C. Veale	Met	B114	A107	3502
.02 Machine Metrology	Dr. T. Estler	Met	A105	A107	3483
.03 Micrometrology	Dr. C. Teague	Met	A119	A117	3490
.05 Microelectronics Dimensional Metrology	Dr. R. Larrabee	Tech	A355	A347	2298
.06 Surface and Particle Metrology	Dr. T. Vorburger	Met	A115	A117	3493

### 822 Automated Production Technology Division

Chief	Mr. D.S. Blomquist	Sound	B110	B106	6600
.01 Acoustics, Mass, and Vibrations	Dr. D.G. Eitzen	Sound	A145	A147	6624
.03 Ultrasonic Standards	Dr. G.V. Blessing	Sound	A151	A147	6627
.05 Sensor Systems	Dr. A. Donmez	Sound	A103	B106	6618
.06 Sensor Integration	Mr. K. Lee	Sound	B104	B106	6602
.07 Force	Dr. S. Yaniv	EM	220	221	6655

### 823 Robot Systems Division

Chief	Dr. J.S. Albus	Met	B126	B124	3418
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Intelligent Machines Program Manager	Mr. R. Kilmer	Met	B122	B124	3418
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.01 Performance Measures	Mr. K. Goodwin	EM	104	Met	3421
.02 Intelligent Controls	Dr. R. Lumia	Met	B128	B124	3452
.03 Systems Integration	Mr. M. Juberts	Met	B120	B124	3422
.04 Sensory Intelligence	Dr. M. Herman	Met	B110	B124	3441
.05 Unmanned Systems	Mr. R. Quintero	Met	B116	B124	3456

### 824 Factory Automation Systems Division

Chief	Mr. H.M. Bloom	Met	A129	A127	3508
IGES/PDES/STEP Office	Vacant	Met	A247	A127	3981
CALS/PDES Project Manager	Vacant	Met	B112	A127	3747
.01 Production Management Systems	Mr. M.E. Luce	Met	A113	A127	2802
.02 Product Data Engineering	Ms. S.J. Ford/Act/	Met	B112	A127	3747
.03 Integrated Systems	Dr. S.L. Stewart	Met	A149	A127	3833
.04 Machine Intelligence	Dr. T.H. Hopp	Met	A120	A127	3545

### 825 Fabrication Technology Division

Chief	Mr. A. Moll	Shops	137	135	6504
Administrative Officer	Ms. J. Eyster	Shops	135	135	6507
Apprentice Program	Mr. C. Summers	Shops	128	135	6515
Glassblowing	Mr. S. Reeder	Shops	124	135	6522
Grinding and EDM Shop	Mr. J. Kelley	Shops	155	135	6531
Special Shops	Mr. S. Reeder	Shops	124	135	6522
Optical Shop	Mr. S. Reeder	Shops	124	135	6522
Planning and Estimating	Mr. K. Wiltshire	Shops	132	135	6511
Tool Crib	Mr. K. Wiltshire	Shops	132	135	6525
Metal Storeroom	Mr. K. Wiltshire	Shops	132	135	6526
Main Shop	Mr. J. Kelley	Shops	155	135	6531
Sheet Metal and Welding Shop	Mr. J. Kelley	Shops	155	135	6531

## 83 Chemical Science and Technology Laboratory

### 830 Chemical Science and Technology Laboratory Office

Director	Dr. H.G. Semerjian	Chem	A311	A317	3145
Secretary	Mrs. D.J. Musumeci	Chem	A317	A317	3143
Deputy Director for Operations	Mr. B.I. Diamondstone	Chem	A319	A317	3146
Secretary	Ms. B.M. Haegle	Chem	A317	A317	3144
Deputy Director for Programs	Dr. R.A. Haines	Poly	B124	B115	6454
Assistant Director for Boulder	Dr. M.C. Jones	2	2004	830.00	5232
* Secretary	Ms. M.K. Yannutz	2	2000	830.00	5877
Senior Management Advisor	Mr. R.F. Martin	Chem	B306	B308	4501
Secretary	Ms. C.J. Parker	Chem	B308	B308	4501
Administrative Officers: 830, 835	Mrs. S.W. Cook	Chem	B310	B308	4514

831	Mrs. E.A. Halich	Chem	B312	B308	2129
* 836, 838	Mrs. J.E. Smith	2	2005	830.00	3868
833, 838	Mrs. B.W. Shipe	Chem	B318	B308	2632
834	Miss D.A. Cox	Chem	B316	B308	5831
836	Mrs. S.L. Johnson	Chem	B320	B308	2630
837	Mrs. N.M. Crockett	Chem	B314	B308	3147

### 831 Biotechnology Division

Chief	Dr. L.J. Powell	Chem	A343	A345	2627
.01 Biochemical Measurements	Dr. D.J. Reeder	Chem	A351	A353	3128
.02 Biophysical Measurements	Dr. A. Gaigalas/Act/	Phy	B362	Chem	2873
.03 Advanced Research in Biotechnology	Dr. G.L. Gilliland	CARB	130	Chem	738- A345 6262
.04 Biosensor Technology	Mr. H.H. Weetall	Chem	A355	A353	2628

## 83 Chemical Science and Technology Laboratory

### 833 Chemical Kinetics and Thermodynamics Division

		Bldg	Room	Mail	Ext
Chief	Dr. S.G. Lias	Chem	A261	A260	2562
.01 Experimental Chemical Kinetics	Dr. P. Neta	Chem	A241	A260	5635
.02 Reference Data Centers	Dr. W.G. Mallard	Chem	A245	A260	2564
.03 Chemical Thermodynamics	Dr. E.S. Domalski	Chem	A151	A260	2529

### 834 Inorganic Analytical Research Division

		Bldg	Room	Mail	Ext
Chief	Dr. J.R. DeVoe	Chem	B204	B206	4144
.01 Analytical Mass Spectrometry	Dr. J.D. Fassett	Phy	B26	A21	4109
.02 Electroanalytical Research	Dr. R.L. Watters/Act/	Chem	B210	B212	4122
.03 Atomic and Molecular Spectrometry	Dr. R.L. Watters	Chem	B210	B212	4122
.04 Nuclear Methods	Dr. R.R. Greenberg	React	B114	B125	6285

### 835 Organic Analytical Research Division

		Bldg	Room	Mail	Ext
Chief	Dr. W.E. May	Chem	B160	B158	3108
.01 Analytical Sensors and Automation	Dr. W.E. May/Act/	Chem	B160	B158	3108
.02 Gas Metrology Research	Mr. F.R. Guenther	Chem	B328	B158	3939
.03 Organic Mass Spectrometry	Dr. M.J. Welch	Chem	B324	B158	3100
.04 Separation Science	Dr. S.A. Wise	Chem	B152	B158	3112

### 836 Process Measurements Division

		Bldg	Room	Mail	Ext
Chief	Dr. G.J. Rosasco	Phy	B304	B312	2609
.01 Fluid Flow	Dr. G.E. Mattingly	FM	103	105	5939
.02 High Temperature Processes	Dr. A. Macek	Phy	B310	B312	2610
.03 Reacting Flows	Dr. M.R. Zachariah	Phy	B314	B312	2063
.04 Process Sensing	Dr. J.R. Whetstone	Phy	A305	A303	2738
.05 Thermometry	Dr. B.W. Mangum	Phy	B130	B128	4808
*.06 Fluid Systems	Ms. P.J. Giarratano/Act/	2	2006	836.06	3110

### 837 Surface and Microanalysis Science Division

		Bldg	Room	Mail	Ext
Chief	Dr. R.A. Velapoldi	Chem	B362	B364	3917
.01 Atmospheric Chemistry	Dr. L.A. Currie	Chem	B146	B364	3919
.02 Microanalysis Research	Dr. D.E. Newbury	Chem	A115	A113	3921
.03 Surface Dynamical Processes	Dr. R.V. Cavanagh	Phy	B52	Chem B248	2368
.04 Surface Spectroscopies and Thin Films	Dr. C.J. Powell	Chem	B250	B248	2534

### 838 Thermophysics Division

		Bldg	Room	Mail	Ext
Chief	Dr. R.F. Kayser	Phy	A109	A105	2483
*.01 Process Separations	Dr. T.J. Bruno	2	1108	838.01	5158
*.02 Properties of Fluids	Dr. W.M. Haynes	2	1303	838.02	3247
.03 Fluid Science	Dr. M.R. Moldover	Phy	A103	A105	2459
.04 Pressure	Dr. C.D. Ehrlich	Met	A45	A55	4834
.05 Vacuum	Dr. C.R. Tilford	Met	A51	A55	4828

## 84 Physics Laboratory

### 840 Physics Laboratory Office

		Bldg	Room	Mail	Ext
Director	Dr. K.B. Gebbie	Phy	B160	B160	4201
Secretary	Mrs. E.L. King	Phy	B160	B160	4200
Deputy Director	Dr. W.R. Ott	Phy	B160	B160	4202
Secretary	Mrs. A.K. Sweigert	Phy	B160	B160	4203
Executive Officer	Mrs. J.S. Hasty	Phy	B152	B160	4212
Administrative Officers:					
840, 841	Mrs. K.A. Ayers	Phy	B150	B160	4211
842, 843	Mrs. E.I. Houston	Phy	B146	B160	4209
844, 845	Mrs. K.J. Combs	Phy	B148	B160	4210
846	Mrs. M.A. DeWese	RadP	C225	C229	6095
* 847	Mr. J.A. Wessels	1	4043	847.00	5634
* 848	Mr. W.P. McInerney	JILA	A229	848.00	3636

### 841 Electron and Optical Physics Division

		Bldg	Room	Mail	Ext
Chief	Dr. C.W. Clark	Phy	A239	A253	3709
.01 Photon Physics	Dr. T.B. Lucatorto	Phy	A243	A253	3734
.02 Far UV Physics	Dr. R.P. Madden	RadP	B117	B119	3726
.03 Electron Physics	Dr. R.J. Celotta	Met	B210	B206	3710

### 842 Atomic Physics Division

		Bldg	Room	Mail	Ext
Chief	Dr. W.L. Wiese	Phy	A265	A267	3200
.01 Atomic Spectroscopy	Dr. W.C. Martin	Phy	A165	A167	3213
.02 Atomic Radiation Data	Dr. Y.K. Kim	Phy	A261	A267	3203
.03 Plasma Radiation	Dr. W. L. Wiese/Act/	Phy	A161	A167	3225
.04 Laser Cooled and Trapped Atoms	Dr. W.D. Phillips	Phy	B153	A167	6554

### 843 Molecular Physics Division

		Bldg	Room	Mail	Ext
Chief	Dr. R. Suenram/Act/	Phy	B264	B268	2377
.01 High Resolution Spectroscopy	Dr. R. Suenram/Act/	Phy	B264	B268	2377
.02 Molecular Dynamics	Dr. J.C. Stephenson	Phy	B260	B268	2372
.03 Molecular Theory	Dr. P.S. Julienne	Phy	B224	B268	2596

### 844 Radiometric Physics Division

		Bldg	Room	Mail	Ext
Chief	Dr. A.C. Parr	Met	A321	A317	3739
.02 Spectrophotometry	Dr. A.C. Parr/Act/	Met	A321	A317	2342
.03 Thermal Radiometry	Mr. R.D. Saunders	Phy	A206	A208	2355
.04 Infrared Radiometry	Dr. R.V. Datta	Phy	A205	A221	2131
.05 Detector Metrology	Dr. C.L. Cromer	Phy	A207	A221	3216

### 845 Quantum Metrology Division

		Bldg	Room	Mail	Ext
Chief	Dr. R.D. Deslattes	Phy	A151	A141	4841
.01 X-Ray Spectroscopy	Dr. R.D. Deslattes	Phy	A151	A141	4841
.02 Synchrotron X-Ray Physics	Dr. R.D. Deslattes	Phy	A151	A141	4841

### 846 Ionizing Radiation Division

		Bldg	Room	Mail	Ext
Chief	Dr. R.S. Caswell	RadP	C235	C229	5525
.01 Radiation Measurements	Dr. K.G. Inn	RadP	C133	C229	5541
.02 Radiation Interactions and Dosimetry	Dr. B.M. Coursey	RadP	C212	C214	5584
.03 Neutron Interactions and Dosimetry	Dr. J.A. Grundl	RadP	A157	A106	6201
.04 Radioactivity	Dr. D.D. Hoppes	RadP	C118	C114	5532

### 847 Time and Frequency Division

		Bldg	Room	Mail	Ext
* Chief	Dr. D.B. Sullivan	1	4036	847.00	3772
* Ft. Collins Station	Mr. J.C. Maxtor	1		847.00	3914
Hawaii Station	Mr. D. Okayama		(808)	335 -	4361
*.10 Ion Storage	Dr. D.J. Wineland	1	2033	847.10	5286
*.20 Atomic Beam Standards	Dr. R. Drullinger	1	3536	847.20	3183
*.30 Phase Noise Measurements	Dr. F.L. Walls	1	4041	847.30	3207
*.40 Time and Frequency Services	Mr. D.W. Hanson	1	4016	847.40	5233
*.50 Time Scale and Coordination	Dr. D.B. Sullivan/Act/	1	4036	847.50	3772
*.60 Laser Spectroscopy	Dr. K.M. Evenson	1	3531	847.60	5129
*.70 Geophysical Measurements	Dr. J. Levine	JILA	A503	847.70	3903
*.80 Optical Frequency Measurements	Dr. L. Hollberg	1	3532	847.80	5770

### 848 Quantum Physics Division

		Bldg	Room	Mail	Ext
* Chief	Dr. D.W. Norcross	JILA	A231	848.00	6807
*.01 Fundamental and Precision Measurements	Dr. D.W. Norcross	JILA	A231	848.00	6807
*.02 Chemical Physics	Dr. D.W. Norcross	JILA	A231	848.00	6807
*.03 Atomic and Molecular Collisions	Dr. D.W. Norcross	JILA	A231	848.00	6807
*.04 Astrophysics Measurements	Dr. D.W. Norcross	JILA	A231	848.00	6807

## 85 Materials Science and Engineering Laboratory

850 Materials Science and Engineering Laboratory Office											
		Bldg	Room	Mail	Ext			Bldg	Room	Mail	Ext
Director	Dr. L.H. Schwartz	Matts	B304	B309	5658	*.05 Materials Characterization	Dr. C.M. Fortunko	2	1613	853.05	3062
Secretary	Mrs. L.L. Leaman	Matts	B310	B309	5658	*.06 Process Sensing and Modeling	Dr. A.V. Clark	2	2603	853.06	3159
Deputy Director	Dr. H.L. Rook	Matts	B314	B309	5658	*.07 Structural Materials	Dr. T.A. Siewert	2	1509	853.07	3523
Secretary	Ms. K.L. Barkley	Matts	B310	B309	5658	*.08 Materials Evaluation	Mr. L.L. Sparks	2	1002	853.08	3612
Scientific Advisors to the Director:	Dr. D.B. Butrymowicz	Matts	B316	B309	5656	<b>854 Polymers Division</b>					
	Dr. J.G. Early	Matts	A311	B309	6113	Chief	Dr. L.E. Smith	Poly	A305	A309	6762
	Mr. S.J. Schneider	Matts	B318	B309	5657	.01 Specialty Polymers	Dr. G.T. Davis	Poly	B322	B320	6725
	Mr. P.M. Fleming	Matts	A303	A305	5653	.02 Chemical Performance	Dr. F.W. Wang	Poly	B318	B320	6726
Executive Officer						.03 Mechanical Performance	Dr. B.M. Fanconi	Poly	A311	A309	6769
Administrative Officers:						.04 Polymer Composites	Dr. D.L. Hunston	Poly	A319	A309	6837
850	Mrs. D.J. Anderson	Matts	A307	A305	5654	.05 Polymer Blends and Solutions	Dr. C.C. Han	Poly	B208	B210	6772
851	Mrs. P.L. Salpino	Matts	B340	B344	5731	.06 Dental and Medical Materials	Dr. J.A. Tesk	Poly	A145	A143	6799
852	Mrs. W.F. Warshaw	Matts	A251	A256	6125	<b>855 Metallurgy Division</b>					
853	Ms. K.S. Sherlock	2	1605	853.00	3288	Chief	Dr. E.N. Pugh	Matts	B268	B261	5960
854	Ms. S.C. Lightbody	Poly	A313	A309	6764	.01 Magnetic Materials	Dr. L.H. Bennett	Matts	B154	B152	5966
855	Mrs. M.L. Slusser	Matts	B262	B261	5962	.02 Metallurgical Processing	Dr. J.R. Manning	Matts	A149	A153	6157
856	Mrs. E.C. Maxwell	React	A106	A106	6211	.03 High-Temperature Materials Chemistry	Dr. J.W. Hastie	Matts	B108	B106	5754
<b>851 Office of Intelligent Processing of Materials</b>						.04 Mechanical Properties and Performance	Dr. L. Mordfin	Matts	B142	B144	6168
Chief	Dr. H.T. Yolken	Matts	B348	B344	5727	.05 Corrosion	Dr. R.E. Ricker	Matts	B252	B254	6023
<b>852 Ceramics Division</b>						.06 Electrodeposition	Dr. D.S. Lashmore	Poly	B164	B166	6405
Chief	Dr. S.W. Freiman	Matts	A257	A256	6119	.07 Metallurgical Sensing and Modeling	Dr. G.A. Aiers	Matts	A165	A167	6140
.01 Powder Synthesis and Characterization	Dr. S. Malghan	Matts	A211	A256	6101	<b>856 Reactor Radiation Division</b>					
.02 Mechanical Properties	Dr. S.W. Freiman/Act/	Matts	A257	A256	6119	Chief	Dr. J.M. Rowe	React	A104	A106	6210
.04 Electronic Materials	Dr. G. White	Matts	A217	A215	5752	.01 Reactor Operations and Engineering	Mr. T.M. Raby	React	A148	A141	6257
.05 Optical Materials	Dr. A. Feldman	Matts	B328	A329	5740	.02 Neutron-Condensed Matter Science	Dr. J.J. Rush	React	E101	E151	6231
.06 Materials Microstructural Characterization	Dr. G. Long	Matts	A161	A163	5975	.03 Cold Neutron Project	Dr. J.M. Rowe	React	A104	A106	6210
.07 Surface Properties	Dr. S. Hsu	Matts	A265	A256	6120						
.08 Data Technologies	Mr. S.J. Dapkunas	Matts	A253	A256	6119						
<b>853 Materials Reliability Division</b>											
Chief	Dr. H.I. McHenry	2	1601A	853.00	3268						

## 86 Building and Fire Research Laboratory

860 Building and Fire Research Laboratory Office											
		Bldg	Room	Mail	Ext			Bldg	Room	Mail	Ext
Director	Dr. R.N. Wright	BR	B222	B216	5900	.04 Construction Materials Reference Laboratories	Mr. J.H. Pielert	BR	A367	A365	6704
Secretary	Mrs. E.G. Crum	BR	B218	B216	5900	<b>863 Building Environment Division</b>					
Deputy Director	Dr. J.E. Snell	BR	B212	B216	6850	Chief	Dr. J.E. Hill	BR	B304	B306	5851
Secretary	Mrs. D.M. Cramer	BR	B216	B216	6850	.01 Thermal Machinery	Dr. D.A. Didion	BR	B116	B114	5881
Assistant Director	Mr. J.G. Gross	BR	B256	B250	5903	.02 Mechanical Systems and Controls	Dr. G.E. Kelly	BR	B112	B114	5870
Secretary	Mrs. C.L. Flood	BR	B252	B250	5903	.04 Heat Transfer	Dr. A.H. Faney	BR	B322	B320	5864
Executive Officer	Mrs. K.H. Stewart	BR	B210	B206	6856	.05 Computer Integrated Construction	Dr. K.A. Reed	BR	B308	B306	5852
Secretary	Ms. C.M. Harman	BR	B206	B206	6857	.06 Indoor Air Quality and Ventilation	Dr. A.K. Persily	BR	A315	A313	6418
Administrative Officers:						.07 Lighting	Dr. S. J. Treado/Act/	BR	A307	A313	6444
860, 861, Fire Grants	Ms. S.M. Cherry	BR	B208	B206	6854	<b>864 Fire Safety Engineering Division</b>					
862, 863	Mrs. K.B. Perry	BR	B206	B206	5910	Chief	Dr. A.J. Fowell	Poly	B248	B250	6863
864, 865	Mrs. P.B. Kaetzel	BR	B204	B206	5911	.01 Fire Protection Applications	Mr. R.W. Bukowski	BR	B258	B250	6853
.99 Office of Technology Transfer	Mr. N.J. Raulaste/Act/	BR	B248	B250	5905	.06 Fire Modeling	Dr. W.W. Jones	Poly	A251	A249	6887
Secretary	Mrs. R.D. Dorsey	BR	B250	B250	6852	.07 Large Fire Research	Dr. D.D. Evans	Poly	A347	A345	6897
<b>861 Structures Division</b>						<b>865 Fire Science Division</b>					
Chief	Dr. H.S. Lew	BR	B170	B168	6061	Chief	Dr. R.G. Gann	Poly	B254	B250	6864
.03 Structural Evaluation	Dr. R.D. Marshall	BR	B164	B168	6071	.01 Smoke Dynamics Research	Dr. G.W. Mulholland	Poly	B354	B356	6695
.06 Earthquake Engineering	Dr. R.M. Chung	BR	B160	B158	6062	.03 Fire Sensing and Extinguishment	Dr. W.L. Grosshandler	Poly	B358	B356	2310
<b>862 Building Materials Division</b>						.04 Materials Fire Research	Dr. T. Kashiwagi	Poly	B264	B258	6699
Chief	Dr. G.J. Frohnsdorff	BR	B370	B368	6706						
.01 Organic Building Materials	Dr. G.J. Frohnsdorff/Act/	BR	B370	B368	6707						
.02 Inorganic Building Materials	Dr. J.R. Clifton	BR	B350	B348	6707						

## 87 Computer Systems Laboratory

### 870 Computer Systems Laboratory Office

		Blgd	Room	Mail	Ext
Director	Mr. J.H. Burrows	Tech	B158	B154	2822
Secretary	Mrs. J.F. Frye	Tech	B156	B154	2819
Associate Director for Computer Security	Mr. F.L. McNulty	Tech	B152	B154	3241
Secretary	Mrs. A.D. Carlton	Tech	B154	B154	3240
Associate Director for Program Implementation	Mr. R.J. Linn, Jr.	Tech	B166	B164	3624
Secretary	Mrs. G. Harr	Tech	B166	B164	2901
Voluntary Standards Liaison	Mr. R. Rountree	Tech	B40	B143	2827
Secretary	Ms. D.J. Wuhrman	Tech	B143	B143	2826
Program Coordination and Support	Mrs. S. Radack	Tech	B155	B151	2833
Secretary	Mrs. R. Roach	Tech	B151	B151	3587
Standards Processing Coordinator (ADP)	Mrs. B.L. Blickenstaff	Tech	B64	B64	2816
Senior Management Advisor	Mrs. J.L. Lyons	Tech	B162	B164	2823
Secretary	Mrs. P.R. Osti	Tech	B164	B164	2824
Administrative Officers:					
87	Mrs. T.O. Mandrich	Tech	B161	B164	2835
870	Ms. T.M. Faecke	Tech	B163	B164	2828
871, 872	Mrs. W.J. Andrew	Tech	A228	A224	3242
873	Mrs. K.K. Morgan	Tech	A230	A224	3660
874, 875	Mrs. D.H. Wynne	Tech	A226	A224	2905

### 871 Information Systems Engineering Division

		Tech	A259	A266	3262
Chief	Dr. D.K. Jefferson	Tech	A245	A266	3263
.02 Database and Graphics	Mr. J.C. Collica	Tech	A263	A266	3246
.03 Data Administration	Mr. B.K. Rosen	Tech	A255	A266	3265
.04 Graphics Software	Mr. M.W. Skall	Tech	A267	A266	3274
.05 Software Standards Validation	Mr. L.A. Johnson	Tech	A267	A266	3274

### 872 Systems and Software Technology Division

		Tech	B268	B266	3290
Chief	Mr. R.J. Martin	Tech	B250	B266	3295
.07 Software Engineering	Mr. T.R. Rhodes	Tech	B254	B266	3345
.08 Office Systems Engineering	Mr. L.A. Welsch	Tech	B264	B266	2192
.09 Distributed Systems Engineering	Mr. F.E. Schulz	Tech	B264	B266	2192

### 873 Computer Security Division

		Tech	A221	A216	2934
Chief	Dr. S.W. Katzke	Tech	A253	A216	3359
.10 Computer Security Management and Evaluation	Mr. D.D. Steinauer	Tech	A211	A216	2938
.11 Security Technology	Mr. M.E. Smid	Tech	A249	A216	3603
.12 Protocol Security	Mr. R. Rosenthal	Tech	A243	A241	3361
.13 Computer Security Planning and Assistance	Mr. E.F. Troy	Poly	A243	A241	3361

### 874 Systems and Network Architecture Division

		Tech	B209	B217	3618
Chief	Mr. K.L. Mills	Tech	B216	B217	3632
.04 Automated Protocol Methods	Dr. A. Nakassis/Act/	Tech	B214	B217	3669
.05 Network Management	Mrs. F. Nielsen	Tech	B210	B217	3635
.06 Network Protocols	Mr. M. Ransom	Tech	B228	B217	3617
.07 Network Applications	Mr. S. Trus	Tech	B224	B217	3631
.08 Network Architecture	Mr. G. Mulvenna	Tech	B224	B217	3631

### 875 Advanced Systems Division

		Tech	A227	A231	2904
Chief	Dr. S. Wakid	Tech	B240	A216	2935
.08 Speech Recognition	Dr. D. Pallett	Tech	B352	B364	5679
.09 Parallel Processing	Dr. G. Lyon	Matts	A59	A61	2915
.10 Data Storage	Mr. D. Grubb	Tech	A207	A216	2984
.11 Distributed Systems	Mr. W. McCoy	Tech	A213	A216	2080
.12 Image Recognition	Dr. C.L. Wilson	Tech	B358	B364	6194
.13 Advanced Communications	Dr. D. Su	Matts	B358	B364	6194

## 88 Computing and Applied Mathematics Laboratory

### 880 Computing and Applied Mathematics Laboratory Office

		Tech	B118	B118	2732
Director	Dr. J.R. Rosenblatt	Tech	B118	B118	2728
Secretary	Mrs. L.L. Ware	Tech	B118	B118	2733
Deputy Director	Vacant	Tech	B118	B118	2729
Secretary	Mrs. S.L. Bailey	Tech	B105	B118	2731
Executive Officer	Ms. L.S. Umberger	Tech	B105	B118	2731
Administrative Officers:					
881	Mrs. D.J. Hamilton	Tech	A108	B118	4072
882, 886	Mrs. E.I. Van Lowe	Tech	A106	B118	2191
883, 884	Ms. A.L. Scott	Tech	A108	B118	2736
885	Mrs. P.A. Davis	Tech	A106	B118	2735
* .01 Assistant Director for Boulder	Dr. J.A. Brown	1	4565	880.00	3020
* Administrative Officer	Ms. Y.M. DiCarlo	1	4561	880.00	5302
.02 Associate Director for Computing	Dr. F.C. Johnson	Tech	B124	B122	2700
Secretary	Mrs. E.M. Wood	Tech	B122	B122	2700
.03 Assistant Director for Management Information Technology	Dr. A.H. Sher	Admin	A739	A738	4044
Secretary	Ms. F.V. Michel	Admin	A738	A738	4044
.04 Office of Applied Economics	Dr. H. Marshall	BR	B224	B226	6131
Secretary	Mrs. L.B. Linsenmayer	BR	B226	B226	6132

### 881 Applied and Computational Mathematics Division

		Admin <th>A239</th> <th>A238</th> <th>3800</th>	A239	A238	3800
Chief	Dr. P.T. Boggs	Admin	A239 <th>A238</th> <th>3800</th>	A238	3800
* .02 Mathematical Modeling and Software-Boulder	Dr. J.M. Gary	1	4053	881.00	3369
.04 Numerical Optimization	Dr. P.T. Boggs	Admin	A239 <th>A238</th> <th>3800</th>	A238	3800
.05 Mathematical Modeling	Dr. J.L. Blue	Admin	A237 <th>A238</th> <th>3809</th>	A238	3809
.06 Mathematical Software	Dr. R.F. Boisvert	Admin	A235 <th>A238</th> <th>3812</th>	A238	3812

### 882 Statistical Engineering Division

		Admin	A335	A337	2839
Chief	Dr. R.J. Lundegard	Admin	A335 <th>A337</th> <th>2839</th>	A337	2839
* .01 Statistical Engineering-Boulder	Dr. D.F. Vecchia	1	4059	882.00	5356

### 883 Scientific Computing Environments Division

		Tech	B144	B146	3801
Chief	Vacant	Tech	B144 <th>B146</th> <th>3801</th>	B146	3801
.01 User and Software Support	Vacant	Tech	B140 <th>B146</th> <th>3832</th>	B146	3832
.02 Advanced Distributed Computing Systems	Mr. R.J. Crosson	Tech	B142 <th>B146</th> <th>2703</th>	B146	2703
.03 Scientific Visualization	Dr. H.A. Fowler	Tech	B142 <th>B146</th> <th>2703</th>	B146	2703
* .04 Environments Support	Dr. M.K. Pagoaga	1	3550	883.00	5104

### 884 Computer Services Division

		Admin	A301	A302	2874
Chief	Mr. M.R. Shaver	Admin	A301 <th>A302</th> <th>2874</th>	A302	2874
.01 Gaithersburg Operations	Mr. P.M. Johnson	Tech	A27	A27	2962
.02 Communications and Engineering	Mr. J.L. Newmeyer	Tech	B10	A27	2966
.03 Scientific Systems Software	Mr. J.A. Coffey	Tech	A13	A27	2960
.04 Technical Services	Mr. G.A. Dines	Admin	A303 <th>A302</th> <th>2898</th>	A302	2898

### 885 Computer Systems and Communications Division

		Tech	A151	A151	3838
Chief	Mr. S. White	Tech	A155 <th>A151</th> <th>3827</th>	A151	3827
.01 Network Engineering-Gaithersburg	Mr. C.W. Hunt	Tech	A155 <th>A151</th> <th>3827</th>	A151	3827
.02 Telecommunications-Gaithersburg	Mr. L. Loveland	Admin	B03	B03	3320
* .03 Network Engineering-Boulder	Mr. M. Ting	1	3566	885.00	7890
* .04 Telecommunications-Boulder	Mrs. J.V. Sorg	1	1007	885.00	5464

### 886 Information Systems Division

		Admin	A740	A738	4044
Chief	Ms. P.B. Saunders	Admin	A740 <th>A738</th> <th>4044</th>	A738	4044
.01 PC Assistance and Maintenance	Mr. C.L. Eater	Admin	A730 <th>A738</th> <th>4065</th>	A738	4065

## 88 Computing and Applied Mathematics Laboratory

		Bldg	Room	Mail	Ext		Bldg	Room	Mail	Ext
.02 User Information and Database	Mr. R. Lee	Admin	A726	A738	4061	* .04 Administrative Computing Support - Boulder	1	4565	880.00	3020
.03 Systems Design and Programming	Mr. G.B. Gipe	Admin	A729	A738	4066	.05 System Administration	Admin	A719	A738	4071
						Dr. J.A. Brown/Act/				
						Mr. B.H. Audet				

## General Information

### Gaithersburg, Maryland 20899

TELEPHONE: FTS--Dial 8, Wait for Second Dial Tone,  
Dial 301-975-Plus Extension  
Commercial--Dial 301-975-Plus Extension

FAX: Commercial--301-975-2128 or  
FTS--301-975-2128

TELEX: 197674 NIST UT

Directory Assistance Dial - Operator

SERVICES: Alumni Office x2486  
Barber Shop x3311  
Beauty Shop x3312  
Child Care x2152  
COMSTAR CU x3700  
Loan Office x3704  
SATO x2281  
Signet Bank x2999

**EMERGENCY x2222**

### \*Boulder, Colorado 80303

TELEPHONE: FTS--Dial 8, Wait for Second Dial Tone,  
Dial 303-497- Plus Extension  
Commercial--Dial 303-497-Plus Extension

FAX: Commercial--303-497-5523 or  
FTS--303-497-5523

TELEX: 45897

Organizational Listing prepared by the Management and Organization  
Division, extension 4062.