
The **RAND** *Corporation*
SYSTEM DEVELOPMENT DIVISION

ORGANIZATION CHART
1956

1 August 1956

SYSTEM DEVELOPMENT DIVISION

CO-CHIEFS

W. C. Biel
M. O. Kappler
Nancy Norton, Division Secy.
Ruth Hallauer, Secy.

TECHNICAL COORDINATION

R. R. Canter
F. N. Marzocco
Katharine Warren, Secy.

STP-RAND-ADC REPRESENTATIVE

N. F. Kristy
Margaret Cameron

ADC TASK GROUP

Maj. I. C. Taylor
Capt. F. Winter
Capt. R. L. Johnson
Capt. J. T. Jones
Capt. E. G. Zapotosky
Inez Fremont, Secy.
June Jessick (on lv.)
Barbara Canham
Sybil Cole

ADMINISTRATION

L. G. Turner
J. K. Herzog
Doris Cowan, Secy.

BOSTON ADMINISTRATION

T. F. O'Donnell
R. J. Brand
S. A. Briggs
P. Cook
Florence Dewar
Helen Hetherington
M. R. Jones
Eleanor Lyon
Fred Parker
John Pfeil
Lois Scengen

PERSONNEL

R. C. Ronstadt
Betty Prior
Jeannine Burnier
Marilyn Cayford
Adair Foster
Eleanor Funk
Joan Gray
Marion Greve
Jane Higby
Harriet Houlette
Kay Howland
Carlene Kiskila
Barbara Miller
Barbara Stewart

RECRUITING

H. Willson
F. A. Balanis
J. A. Creighton
D. B. Price
Frances Chapin, Secy.
Carolyn Odegard

FIELD SERVICES

R. T. Nash

INTERNAL SDD TRAINING GROUP

R. Boguslaw
Dollie Lee, Secy.
Anne Bryan
W. I. Pelton
M. A. Robinson
J. W. Tarwater
Mary B. Cross
Elizabeth Gilliam

INFORMATION SERVICES

W. A. Parks

Publications and Library

B. A. Ferrell
Barbara Brooks
Joanne Carlson
Darlene Couzens
Carolyn McClure
Sandra Moore
Lissa Riley

Mail & Central Files

Jinx Marchment
Dorothy Sparks
Eleanor Fry
Gloria Grace
Patricia McKinsey
Elizabeth Rosen

Duplication

Betty McQuay
Donna Bentz
Marie Thompson

ADMINISTRATION (cont.)PLANT ENGINEER

K. E. Wells

Telephone & Teletype

Claire Miller

Eleanor Adamczak

Rhea French

Jean Huberty

Marge Lanterman

Elaine McCall

Amarette Pierce

Patricia Trear

Purchasing

D. M. Sykes

Stephanie Melton, Secy.

Services

C. Francis

Violet Ackerman

Suzanne Hobbs

Della Ward

T. J. Golden (Shp. & Rcvg.)

E. C. Martini (Shp. & Rcvg.)

G. H. Miller (Prop. Records)

Anna Fagan (Snack Bar)

Herman Tuberman

Maintenance

E. Buur

B. G. Cook

R. O. Tuttle

Coffee

C. H. Carpenter

J. J. Hughes

H. F. Volke

Janitors

S. Gill

J. Bondesane

S. K. Collins

W. C. Jackson

J. L. Lewis

R. D. Longware

H. B. Lucero

J. C. Mace

G. M. Severy

C. Sneed

J. C. Stines

L. J. Williams

SECURITY

R. L. Dennis

E. R. Holland

Juanita Ford, Secy.

Helen Barrella

Jane Powell

Wanda Powell

Sheila Reeve

Charlotte Sanchez

Yolanda Stephani

Police

Lt. W. M. Fagan

Sgt. W. S. Flesher

Sgt. A. Harrop

Sgt. R. S. Talbot

H. R. Adsit

S. W. Anderson

J. H. Arnold

E. J. Barbeau

V. Chamberlin

R. F. Croslin

R. R. Deck

L. G. Dover

P. R. Jones

H. E. Knight

J. Livingston

P. Manalatos

V. B. Pierce

J. A. Quain

C. F. Redinger

W. G. Robertson

H. S. Spencer

L. J. Stockmar

J. R. Wilson

J. M. Winklmeier

C. J. Wooddell

H. M. Yeargin

CONTRACTS AND FISCAL ADMINISTRATION

J. H. Berkson
Esther Buck, Secy.

Budgets and Reports

M. Gilman

Accounting

(To Be Assigned)

Travel

Loie Gill

Letty Doddridge

Norma Effinger (Boston)

Jacqueline Moffatt

TRAINING DEPARTMENT

L. F. Carter

E. H. Porter, Jr. - Ass't. Head

W. H. Krebs - Admin. Ass't.

Marion Kneeshaw, Secy.

Beverly Stanislaus

FIELD TRAINING GROUP

E. A. Waller

F. Darlene Brown, Secy.

Lyla Grossman

Barbara Wilson

L. M. Eger (29th & 8th A.D.)*

G. E. Miller (25th & 32nd A.D.)*

E. G. Novak (26th A.D.)* (Install. Ops.)

J. J. Schwarz (27th & 28th A.D.)*

C. L. Starkey

Western Air Defense Force

G. G. Besnard

27th Air Division

R. W. Harrington

A. M. Freed

28th Air Division

E. Lovinger

25th Air Division

R. E. Guild

9th Air Division

R. B. Otte

Central Air Defense Force

G. A. Elmer

29th Air Division

G. C. V. Gawain

G. N. Buchanan

Eastern Air Defense Force

H. E. Dawson

26th Air Division

D. S. Warner

M. E. Eckstein

32nd Air Division

J. L. Maatsch

RESEARCH AND ANALYSIS GROUP

L. T. Alexander

Sally Bonney, Secy.

Dorothy Garcia

Susan Cole

Jean Moffett

R. A. Behan

J. D. Ford, Jr.

B. Jensen

R. S. Lincoln

M. M. Okanes (Install. Ops. Section)

B. H. Raven

M. S. Rogers

B. B. Tregoe

M. Asato

C. A. Bancroft

C. M. Bartone

J. N. Bumpus

D. D. Bushnell

W. R. Emmons

Arlene Gordon

E. H. Holmes

W. L. Hopkins

S. Terebinski

V. O. Wayman

Elizabeth Evans

Janice Harris

Juliana Mahon

Nancy Nakagama

Hettie Ridge

Beverly Smith

Lois Treat

UNASSIGNED

J. Jaffe (Start 8/1)

*Liaison with indicated
division & other SDD agencies

TRAINING DEPARTMENT

(Continued)

TRAINING MATERIALS & INDOCTRINATION GROUP

H. R. Patton
 Bonnie Dollar, Secy.
 Beverly Potter
 W. H. Allen
 R. H. Davis
 W. R. Goodwin
 A. Katcher (Start 8/8)
 R. J. Rhine
 J. A. Case
 J. A. Cross
 J. A. Fitzgerald
 R. R. Gilliam
 C. C. Kubokawa (leave of absence)
 A. D. Lynch
 J. L. O'Connell
 G. H. Rea
 J. G. Shanks
 Frances Thompson

SAGE TRAINING PLANS GROUP

G. H. Johnson
 Mary Ugles, Secy.
 Peggy Trechter
 D. J. Chesler
 E. Cohen (Lincoln Lab.)
 J. E. Coulson
 J. R. Davis
 P. D. Greenberg
 G. H. Shure (Start 8/15)
 H. F. Silberman
 J. W. Singleton

MANUAL TRAINING PLANS AND INSTALLATION GROUP

M. G. Holmen
 Frances Miller, Secy.

Manual Training Plans Section

B. R. Wolin
 Violet Elvaker, Secy.
 Donna Kane
 D. A. Buchanan
 J. T. Cockrell
 N. Friedman
 S. C. Grzeda
 L. G. Reeder

Installation Section

M. G. Holmen
 G. E. Talbert
 Marge Dunn, Secy.
 H. M. Adelman
 D. B. Brown (Start 8/16)
 J. R. Champion
 W. Coleman
 K. B. De Greene
 W. R. Dobson
 J. A. Fink
 J. H. Frank
 H. E. Freeman
 D. V. Guerin
 J. S. Loper
 R. C. Mendenhall
 R. H. Mohr
 E. G. Novak
 M. M. Okanes
 A. P. Parsell
 F. C. Rockett
 R. I. Rosenthal
 P. E. Rosove
 A. W. Tamminen
 R. W. Thomas (Start 8/27)
 J. E. Wiechers

PROBLEM PRODUCTION DEPARTMENT

H. H. Harman
 R. F. Montavon
 Margot von Mendelssohn
 Barbara MacLeod, Secty.

PROBLEM DESIGN GROUP

H. Sackman
 Jeanne Wilder, Secty.

Eastern Problem Design Section

R. L. Batterton
 A. D. Bernstein
 H. F. Chew
 G. W. Doten
 S. Green
 S. J. Shoel
 J. Sprunger
 Norma Claussen
 R. P. Greenbaum
 Frieda Grosse
 Shirley Hopwood
 Margo Parker
 Marcella Westbrook

Western Problem Design Section

N. E. Willmorth
 H. V. Burkleo
 J. L. Darrow
 R. E. Ferguson
 R. M. Peterson
 E. J. Storey
 W. Woods
 Barbara Bodhaine
 Mitzi Cardiel
 Joyce Carter
 Ann Gumbin
 Charlotte Weingarten

Problem Design Development Section

R. M. Berger
 Ann Mack
 Beatrice Rome
 G. M. Snodgrass
 W. S. Zimmerman
 Catherine Perrone

Problem Control Section

R. F. Simmons
 P. F. Carnes
 Glenna Curtis
 Ann Neuberger
 Patricia Brickner
 Jennifer Byington
 Clarmae Gibbons
 Adell Hill
 Shirley Ann Long
 Nancy Webb

DATA ANALYSIS & CONTROL GROUP

S. C. Rome
 T. W. Polk
 Ora Maude Siebuhr, Secty.
 Ethel MacConnell

Flight Production Section

A. F. Hertzka
 Marion Lintner
 E. E. Brewer
 W. A. Cleven
 H. C. Dagley
 H. L. Dahnke
 W. J. Hoyt
 S. S. Komorita
 Barbara Lauer
 R. E. Roberts
 Elizabeth Salcedo
 Elaine Spratt
 Marilyn Weinstock
 Jean Bedell
 Beverly Clayman
 J. L. Coburn
 Rosemary Fockler
 Lisa Katz
 Joan Kielb
 Beth Kirkpatrick
 Jeanette Kistler
 Hortense Kleitman
 Mary Mather
 Nona McGrath
 Georgia McHugh
 Jane Meyer
 Winifred Orr
 Ruth Pfrommer
 Margaret Rybak
 Sally Shively
 G. W. Stehle
 Wanda Van Houten
 Ada Wilson
 Angela Wilson
 Shirley Young
 Sandra Zuger

Data Reduction & Analysis Section

L. W. Staugas
 Ann Greig
 Ina Jungman

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DATA ANALYSIS & CONTROL GROUPTraining Aids Section

M. E. Fitzwater
 Betty Jane Corwin
 R. Bugental
 C. O. Nystrom
 Mary Rice
 Jeanne Kennedy

COMPUTING OPERATIONS GROUP

R. M. Lintner
 C. M. Lawson
 Mary Gardner, Secty.
 C. W. Gan
 R. N. Howard
 J. T. Humberd
 H. O. Hysom

Computing Section

M. A. Fishman
 W. W. English
 C. Gardner
 J. A. Garvin
 W. J. Hanna
 M. R. Katz
 L. D. Kushner
 G. L. Myers
 E. R. Vix

On leave

Lily Kusumoto
 W. G. Land
 J. E. Nidever

COMPUTING OPERATIONS GROUP (cont.)Tabulating Section

J. R. Hansen

Machine Unit

J. R. Hansen
 E. F. Adair
 R. L. Burroughs
 J. F. Coughlin
 T. L. Brault
 D. R. Case
 R. Y. Chong
 Irene Christophersen
 C. L. Churchill
 G. L. Cory
 R. B. Davis
 Ruth Ferguson
 R. E. Flynn
 B. R. Ford
 W. H. Frayer
 D. E. Graffham
 L. A. Jones
 R. L. Kinast
 Lydia Lantz
 Doloris Laurain
 E. H. Lewis
 S. E. Miller
 R. I. Montgomery
 K. K. Otake
 G. W. Pillsbury
 Marie Richardson
 E. Sheibley
 L. J. Spivak
 H. L. Teas
 J. R. Whitford
 F. Wiglusz
 R. L. Willett
 W. D. Wilson
 D. C. Witt
 R. D. Zachte

Bindery Unit

Shirley Peterson
 Isabelle Brickner
 Lee Dorfman
 Marjorie Newby
 Blanche Ream
 Wilma Sager
 Charlene Walker

PROGRAMMING DEPARTMENT

J. D. Madden

W. S. Melahn - Ass't. Head, Boston

R. Bosak - Tech. Ass't., Boston

H. T. McGrath - Admin. Ass't.

D. E. Henley - Admin. Ass't., Boston

Phyllis O'Neil, Secty., Boston

Cloteal Kling

704 PROGRAM DEVELOPMENT GROUP

J. F. Matousek

T. C. Rowan

Peggy Smith, Secty.

Shirley Harris, Secty.

Programming

J. F. Matousek (Acting)

L. K. Ach

Jocelyn Aldridge

Sheila Alumbaugh

Virginia Arnett

K. L. Borough

R. A. Brouse

Joan Carey

C. Carroll

M. V. Churchill

A. L. Cicchinelli

Virginia Cohen

R. E. Conley

W. A. Cummins

Diane Dennis **

M. B. Dickinson

R. J. Engert

E. S. Gordon

G. T. Hazelworth

H. J. Holzman

J. L. Koory

B. R. Kubert

Alice Lanes (Warfield)

J. G. Lytton

G. M. Masters

J. J. Peterka

H. W. Richmond

J. B. Rogers

S. S. Shaffer

M. J. Shibata

T. B. Steel

Kathryn Stockmal

V. S. Thurlow

J. N. Wallace

Patricia Weaver

J. E. Winter

S. H. Wong

704 PROGRAM DEVELOPMENT GROUP (Continued)Formulation

T. C. Rowan (Acting)

S. E. Fliege

R. W. Harris

R. A. Jackson

R. C. Kao

C. C. Kilby

H. A. Pappo

J. Rosenbaum

Gay Brest

Reva Hatcher

NEW DEVELOPMENT INCORPORATION GROUP

F. G. Suffield

Lorraine Bleier, Secty.

Weapons

To be assigned

Equipment

To be assigned

EVALUATION GROUP

A. G. Bogosian

Lorraine Bleier, Secty.

W. B. Anderson

C. W. Durieux

Rhoda Ketchel

V. LaBolle

A. D. Talkington

**On leave of absence

(continued)

SAGE PROGRAM DEVELOPMENT GROUP

Group Head to be assigned

Programming

Barbara Ackley	L. Elias	P. V. LaGrange
R. A. Aiello (Start 8-10)	O. E. Ellingson	W. E. Lang
Carol Anderson (Start 8-1)	A. B. Erickson	R. Landrigan
J. T. Archibald	H. Fishman	P. E. Loiterstein
M. Balcazar	F. J. Flaherty	Caroline Lombard
A. K. Bartlett	J. E. Flaherty	R. A. Mackler
J. H. Bauerlein	N. F. Folley	R. MacNaughton (Start 8-8)
J. C. Beasley	D. W. Frase (Start 8-8)	Helen Male
R. G. Beeler	J. B. Frazer	W. A. Manison
R. A. Bender (Start 8-27)	R. G. Fry	A. R. Marshall
Audrey Benson	W. H. Frymire	L. McDougall (Start 8-7)
A. A. Benvenuto	R. J. Galbo	R. J. McGill
M. Beriss	R. G. Gardner	E. McKenna
A. J. Black	M. L. Glass	P. V. McIsaac
E. Bobchek	R. D. Goldman	C. E. McMillen
J. W. Bockhorst	A. C. Granville	J. F. McMurrer
M. Bolsky	S. B. Greenberg (Start 8-16)	D. E. McNamara
E. Book	E. D. Gross	C. T. Meadow
Sara Bowman (Start 8-30)	J. A. Guerrera	P. J. Menard
R. G. Boyer	P. F. Guinee	H. H. Metcalfe
Margot Brauchli	L. W. Haas	J. E. Meyers
H. Brodie	P. D. Hatton (Start 8-6)	A. J. Milbert
L. A. Brown	J. P. Haverty	F. A. Milillo
A. R. Bumsted	A. A. Haynes	A. A. Miller (Start 8-1)
Margaret Burke	W. P. Hoppe	Ardeth Miller
J. H. Cadman	J. P. Hourigan	M. R. Miller
C. Cagan	H. L. Howell	R. Miller (Start 8-1)
N. D. Cannon	T. J. Howell	W. T. Miller
M. H. Cannell	H. J. Ilger	A. S. Minces
Margaret Clark	Marilyn Ilger	W. M. Mineart
R. D. Clark	R. B. Ireland	J. A. Moha
J. S. Cobbins	H. M. Isbitz	E. O. Morrow
R. S. Condon	R. A. Johnson	A. S. Morse
V. Connors (Start 8-1)	R. E. Johnson	C. J. Mosmann
G. C. Cox	S. R. Junnings (Start 8-19)	Nora Mullane
R. S. Cox	C. R. Justice	J. W. Nagle
J. E. Crnkovich	L. A. Kalbo (Start 8-15)	Donna Neeb
R. T. Cronan	Ann Keaney	G. N. Neil
W. O. Crossley (Start 8-1)	J. D. Keene	J. O. Neilson
D. P. Crowson	W. G. Kellner (Start 8-15)	F. P. O'Connor
D. Cutler (Start 8-10)	J. R. Keohane	F. E. Ogg
F. D. DeCain	D. B. Kiley	R. E. Olsen*
G. C. Dimock	R. W. Kirk (Start 8-6)	R. A. Onanian
A. S. Doll	Mary Kresge	W. F. Ostanek
L. G. Dooley	R. E. Krouss	J. Passanante (Start 8-17)
L. B. Doyle	T. A. Kurth	A. R. Petrino
A. Drutz	M. E. Kurtti	G. R. Pizzoni
W. T. Duffy	Patrica LaFortune (Start 8-30)	G. Putnam (Start 8-1)

*On loan from Project RAND

(Continued)

SAGE PROGRAM DEVELOPMENT GROUP (Cont.) SAGE PROGRAM DEVELOPMENT GROUP (Cont.)Programming (Continued)

R. D. Ramey
 Delores Reguera
 Diane Reynolds
 R. A. Richmond
 R. D. Richmond
 S. E. Robinson
 G. H. Rolt
 A. M. Rosenberg
 L. Rosenberg
 N. Rubenstein
 L. E. Ruby
 Winifred Ryan
 C. J. Sadlier
 Alice Schafer
 R. Schaub
 R. E. Scheidemantle
 M. D. Schleppebach
 J. H. Schueltz (Start 8-1)
 J. I. Schwartz
 D. C. Seim
 J. J. Selinka
 R. S. Shapiro
 S. E. Shaw
 J. M. Sherman
 J. L. Shira
 C. R. Shoch
 Agatha Sicari
 G. K. Sioras
 D. E. Skilling
 J. R. Smiley
 Sonia Smith
 S. I. Spratt
 P. J. Stanton
 R. S. Steinert
 D. Sternlight
 Jeremiah F. Sullivan
 John F. Sullivan
 R. W. Swanson
 F. J. Sweeney
 Suzanne Sweet
 E. H. Sydow (Start 8-6)
 J. W. Thompson
 S. F. Tower
 N. A. Vassalotti (Start 8-15)
 J. A. Weiss
 R. White
 M. E. Winsor
 J. P. Wong
 Maryruth Wood
 Shirley Yankofsky
 F.W. Young

Specifications

Section Head to be assigned

S. G. Benson
 Joan Christie
 H. E. Gould
 T. N. Hibbard
 J. M. Plante

Control

To be assigned

TECHNICAL SERVICES GROUP

Group Head to be assigned

Documentation

Section Head to be assigned

A. W. Bancroft
 J. Berman
 R. Davison
 N. K. Demas
 J. F. Jean
 G. Tolpin
 Gail Barlow
 Ann Casey
 Marilyn Cosco
 Claire Curewitz (Start 8-27)
 Joan Erikson
 Dorothy Fietze
 Marcia Forsythe
 R. Gail Fitzpatrick
 Dorothy Goodwin
 Helen Hughes
 Marilyn Mollica
 Ann Monasterio
 Marie Myers
 Ina Jean Olofson
 Muriel Perkins
 Joanne Prochaska
 Carole Romano
 Darlene Trebino
 Anita Ward
 Marian Weiss

Recruiting

To be assigned

Internal Training

To be assigned

PROGRAMMING DEPARTMENT

(Continued)

IMPLEMENTATION GROUP

D. R. Langfield

Adaptation

Section Head to be assigned

R. E. Bleier
K. E. Curewitz
W. Eastman
G. S. Hempstead
P. R. Hildebrandt
R. A. Mosier
A. J. Seidler
R. M. Thatcher

Check-Out

Section Head to be assigned

P. I. Hicks
W. H. Thorpe

Overhead Facility

To be assigned

ON-SITE PROGRAMMING GROUP

Group Head to be assigned

Liaison

Section Head to be assigned

R. L. Raffa
J. Wagoner

Combat Center

To be assigned

Direction Center

To be assigned

AIR INFORMATION DEPARTMENT

W. C. Schaefer
 E. R. Stevens, Admin. Asst.
 Bobette Jones, Secty.
 Shirley Chizek, Secty.

Technical Reference Service

Paula Kemmer
 Shirley Haddock
 Milenia Austin

SIMULATION SPECIFICATIONS GROUP

S. E. Cook
 L. R. Berks
 Doris Eicker
 Suzanne Green, Secty.

Path Generation Section

M. Rosenberg
 N. Bullington
 Johanna Hauser
 Ada Jo Floyd
 Diane Collings
 Carol Cirino
 Hazel Dervishian
 Adair Foster
 Sally Guercio
 Frances Hames
 Joyce Hodson
 Mildred McAllen
 Rachel Richardson
 Frances Trowbridge
 Shirley Walker

Cartographic Section

T. Odano
 W. E. Minshall
 Nita Winchell, Secty.

Compilation

Karen Campbell
 R. W. Brown
 Cherie Moore

Drafting

L. A. Lansing
 R. E. Brickner
 D. D. Buchanan
 R. J. Ferreira

Specification and Control

Kirsten Waller
 Virginia Alexander
 Fumi Nakamura
 Jo Teague

Library Formulation Section

H. G. Ullerich
 Anne Mudge

Traffic Distribution

I. P. Carlson
 P. Hawkins
 D. Kearin

Flight Plan Information

A. L. Werker
 Alice DeCrow
 Deborah Gordon

Data Stores

Blanche Patton
 Joan Crossman
 Delia Garcia
 Carol Holen
 Jesse Walls

Karol Barnard, transfer to Main RAND 8/6/56
 R. M. Newcomb, on leave

AIR INFORMATION DEPARTMENT, cont.

SYSTEMS REQUIREMENTS GROUP

M. G. Weiner
S. R. Button (SDD-SAGE Rep.)
Evelyn Moore
Elizabeth Mason, Secty.
Jacque Warman

Special Studies Section

A. Sweetland
Marjory Husband, Secty.

Traffic Measurements Project

W. H. McGlothlin
D. Kalman
R. L. Smith
Phyllis Yorshis

Emergency Conditions Project

I. B. Bentsen
C. J. Erickson
C. H. Rowan

Weapons Project

H. R. Samuelson (acting)

Weather Project

A. Sweetland (acting)

V. Howard (unassigned)

Air Operations Section

F. O. Klein
Janet Vail, Secty

Von Duschanek
Betty Edmundson
Riane Eisler
W. K. Kisor
Arlene Newbro
W. P. O'Mara

Communications & Electronics
Section

L. F. Scala
Shirley Ward, Secty.
Kathy Birdsall
H. Eisenberg
Esther Raby

ENGINEERING DEPARTMENT

S. Bertram

R. W. Callan, Ass't. Head

W. V. Kendall, Admin. Ass't.

Jane Thompson, Secy.

Louise Segedy

SAGE SIMULATION EQUIPMENT GROUP

T. R. Parkin

MANUAL SYSTEM EQUIPMENT GROUP

L. W. Sepmeyer

D. B. Crawford (until 24 August)

SAGE PLANNING GROUP

R. W. Callan

R. W. Bremer

SPECIALIZED EQUIPMENT GROUP

E. R. Pelta

Laboratory

J. C. Campbell

V. J. Galati (start 16 August)

W. E. Scott

IDC Section

D. B. Manning