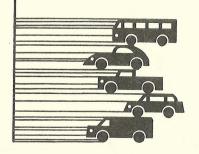


TEXAS RIDESHARE PROGRAM

TEXAS VANPOOL CENSUS

TEXAS TRANSPORTATION INSTITUTE

AND
GOVERNOR'S OFFICE OF BUDGET AND PLANNING
IN COOPERATION WITH
THE U.S. DEPARTMENT OF ENERGY



The Texas Vanpool Census

August 1988

The results presented in this issue of the <u>Vanpool Census</u> are based upon a survey and analysis conducted during the spring and summer of 1988. In contrast to what is happening on the east and west coasts, interest in vanpooling (as well as other forms of ridesharing) continues to wane in Texas. This is usually thought to be a direct result of the economic climate in the state and of the relatively low cost of gasoline, as compared to the situation that existed in the late 1970's and early 1980's.

The charts and tables toward the end of this Census show the history of vanpooling in the State from 1974 to the present. These data were compiled from previous issues of the Census. The estimates of the energy savings resulting from the program are based upon current program size and certain operational data collected in 1985-86.

Individual program descriptions are based upon the survey conducted earlier in the year. Any questions concerning these individual vanpool programs should be directed to the indicated coordinator of that program.

Questions concerning the state-wide program and/or rules and regulations which may affect vanpooling should be directed to either:

James P. McIntyre
Energy Management Center
Governor's Office
of Budget and planning
P. O. Box 12428
Austin, TX 78711
(512) 463-1804

Donald A. Maxwell Civil Engineering Department Texas A&M University System College Station, TX 77843 (409) 845-1399

TEXAS RIDESHARE AGENCIES

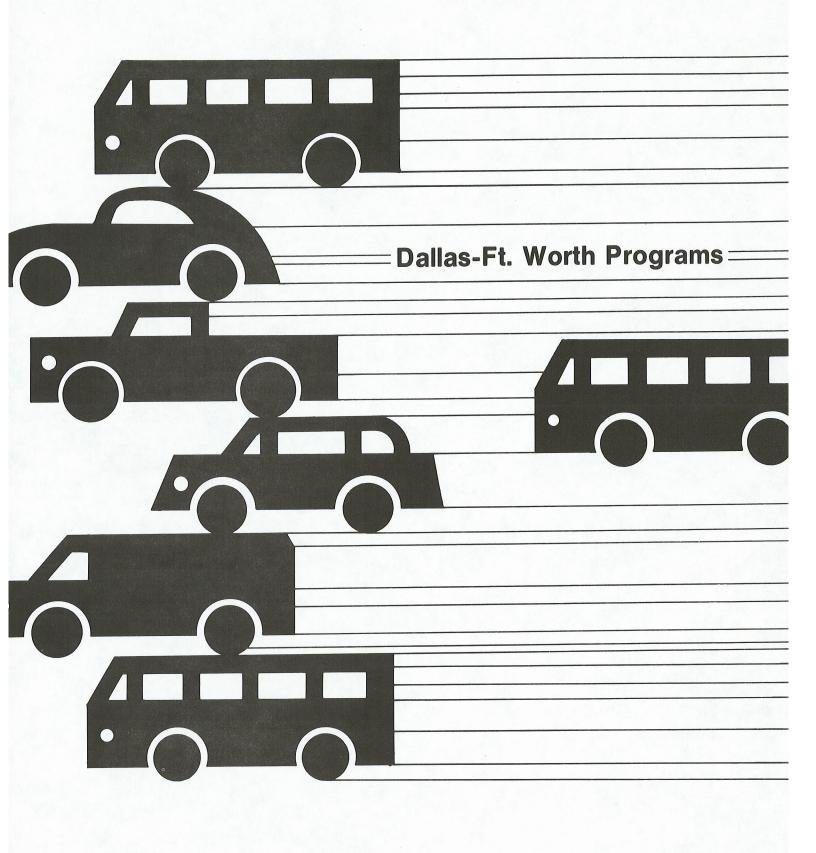
Brazos Transit Rebecca Mikulec 504 East 29th Street Bryan, Texas 77803 (409) 778-0607

Capital Metro
Howard Goldman
1005 N. Congress
Austin, Texas 78701
(512) 476-7400 ext. 327

Dallas Area Rideshare Service Meredith Knoll Rm. 5C South, City Hall Dallas, Texas 75201 (214) 670-4033 The T Rideshare Reeta McMorrow 2304 Pine Street Fort Worth, Texas 76102 (817) 870-8070

Houston MTA Rideshare Gay Pierce P. O. Box 61429 Houston, Texas 77208 Houston, Texas 77208

El Paso Rideshare Kevin Fitzpatrick Public Transit Admin. 700-A San Francisco (915) 533-1220



Program Type: Employer owned (lease)

Initiation Date: November 1979

Carpool Program: No

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 550

Location of Worksite(s): Central Express way and Lakeside Blvd.

Daily Round Trip Length: High — Average 45 Low — Miles

Monthly Fare for a 70-mile Round Trip: \$57

Number of Vans Operating: 1979-1 80-3 81-2 82-1 83-1 84-1 86-1 87-1 88-1

Additional Information: Street address 2350 Lakeside Blvd., Suite 130

Richardson, Tx. 75081

Program Type: Employer owned (purchase)

Initiation Date: May 1980 Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 750

Location of Worksite(s): Hwy. 114 at O'Connor (suburban)

Daily Round Trip Length: High — Average 45 Low — Miles

Monthly Fare for a 70-mile Round Trip: \$23

Number of Vans Operating: 1980-1 81-1 83-1 84-1 85-1 86-1 87-1 88-1

Additional Information:

Allstate Insurance

Aetna Life & Casualty

Dallas, Texas 75265-0074

David Ely

P.O. Box 650074

(214) 470-7221

Gilda Fisher

200 W. Highway 114

Irving, Texas 75062

(214) 650-8100

Initiation Date: June 1979

Carpool Program: No

Public Transit Available: Yes

Number of Shifts: One Number of Employees: 75

Location of Worksite(s): W.N. Carrier Parkway at Hwy. 360

Daily Round Trip Length: High - Average 62 Low - Miles

Monthly Fare for a 70-mile Round Trip: \$25.32

Number of Vans Operating: 1979-1 81-1 82-1 83-1 84-1 86-1 87-1 88-1

Additional Information: The van brings employees from Ft. Worth to Grand

Prairie.

Program Type: Employer (lease & purchase)

Initiation Date: September 1979

Carpool Program: No

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 3,000

Location of Worksite(s): Richardson (suburban)

Daily Round Trip Length: High 90 Average 50 Low 20 Miles

Monthly Fare for a 70-mile Round Trip: \$52

Number of Vans Operating: 1979-5 80-17 81-24 82-24 83-24 84-18 85-24 86-24

87-24 88-20

Additional Information: Additional vans will be provided as needed.

Blue Cross & Blue Shield of Texas

Kathy Shupak

P. O. Box 655730

Dallas, Texas 75265-5730

Big Three Industries

Arlington, Texas 76011

Jim O'Brien

P. O. Box 6279

(214) 647-0110

(214) 669-6751

Program Type: Employer (lease)

Initiation Date: November 1977

Carpool Program: Yes, informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 700-750

Location of Worksite(s): 4040 N. Central Expressway at Haskell (urban)

Daily Round Trip Length: High 100 Average 35 Low 20 Miles

Monthly Fare for a 50-mile Round Trip: \$2.25- 5.00 per day, based on actual

cost and number of riders on each van.

Insurance Co.

Tina Hutchings

P. O. Box 2639

(214) 827-6110

Dallas, Texas 75221

Crum & Forster Commercial

Dept. of Health & Human Services

1200 Main Tower, Room 1290

Stephanie Johnson

Dallas, Texas 75202

(214) 767-3221

Number of Vans Operating: 1979-11 80-14 81-19 82-19 83-19 84-17 85-13 86-16

87-15 88-10

Additional Information: Assigned spaces for carpools and vanpools is a real incentive due to limited parking. There are 8 carpools of 4 or more people operating. Five of the vans are 15-passenger and 5 are 12-passenger vans.

Program Type: Employee owner/operator

Initiation Date: April 1979

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 1,000

Location of Worksite(s): Main at Field (urban)

Daily Round Trip Length: High 50 Average 36 Low 22 Miles

Monthly Fare for a 50-mile Round Trip:

Number of Vans Operating: 1979-3 80-4 81-4 82-3 83-3 84-2 85-3 86-3 87-3

88-3

Additional Information: HHS provides organization and management assistance to employees desiring to form vanpools/carpools.

Initiation Date: March 1978

Carpool Program: Formal

Public Transit Available: Limited

Number of Shifts: For 1st shift only

Number of Employees: 750

Location of Worksite(s): Highway 183 at Spur 482 (urban)

Daily Round Trip Length: High - Average 68.2 Low - Miles

Monthly Fare for a 75-mile Round Trip: \$20

Number of Vans Operating: 1979-1 80-1 81-1 82-1 83-1 84-1 85-1 86-1 87-1

88-1

Additional Information: Vans bring employees from Ft. Worth to Irving.

Additional vans will be provided as needed.

Program Type: Employer/third-party

Initiation Date: January 1980

Carpool Program: Informal

Public Transit Available: No

Number of Shifts: Two

Number of Employees: 4,200

E-Systems, Garland Division

Dr. Pepper Bottling Co.

Dan Nowlin

P. O. Box 225024

(214) 721-8267

Dallas, Texas 75265

Dick Sutton

P. O. Box 226118

Dallas, Texas 75226

(214) 272-0515, ext. 3156

Location of Worksite(s): Jupiter at Miller Road, Garland, Texas (suburban)

Daily Round Trip Length: High — Average 70 Low — Miles

Monthly Fare for a 80-mile Round Trip: \$24 per week

Number of Vans Operating: 1980-3 81-3 82-3 84-3 86-36 87-3 88-3

Additional Information: Additional vans will be provided as needed.

Initiation Date: July 1979

Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 900

Location of Worksite(s): 1301 Young (downtown)

Daily Round Trip Length: High 100 Average 35 Low 30 Miles

Monthly Fare for a 50-mile Round Trip: \$40

Number of Vans Operating: 1979-1 80-22 81-26 82-25 83-24 84-25 86-25 87-26 88-26

Additional Information: Additional vans will be provided as needed. The fare is based on the purchase, operating, and maintenance cost of each van. The employees can participate in discount program with the city bus service; the company will partially subsidize the transit users.

Program Type: Employer/purchase
Initiation Date: November 1979

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Three

Number of Employees: 28,000

Location of Worksite(s): Ft. Worth (suburban)

Daily Round Trip Length: High 100 Average 50 Low 40 Miles

Monthly Fare for a 50-mile Round Trip:

Number of Vans Operating: 1979-2 80-7 81-7 82-7 83-7 84-7 85-7 86-8 87-8

Additional Information: There are also several employee-owned vanpools operating at General Dynamics.

*Vans are operated through Rideshare group in Tarrent County.

General Dynamics

Bill Neal

P. O. Box 748

Internal Mail Zone 1875 Ft. Worth, Texas 76101

Employers Insurance of Texas

Loyd Allen

P. O. Box 2759

(214) 760-6473

Dallas, Texas 75221

(817) 777-2711

Initiation Date: April 1980

Carpool Program: Yes, subsidized

Public Transit Available: Yes

Number of Shifts: One (7:30 AM-4:30 PM)

Number of Employees: 1200

Location of Worksite(s): Downtown

Daily Round Trip Length: High 75 Average 58 Low 35 Miles

Monthly Fare for a 50-mile Round Trip: \$35.25

Number of Vans Operating: 1980-13 81-15 82-15 83-15 84-12 85-12 86-12 87-8

88-10

Additional Information: Subsidized bus passes.

Program Type: Employer (purchase)

Initiation Date: October 1979

Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 3,700

Lone Star Gas

JCH Companies -

Janis Thorne

P. O. Box 2699

(214) 954-7206

Dallas, Texas 75201

Southwestern Life Insurance Co.

Don Boyd

301 South Hardwood

Dallas, Texas 75201

(214) 741-3711, ext. 2350

Location of Worksite(s): South Harwood at Wood (downtown)

Daily Round Trip Length: High 90 Average 40 Low 30 Miles

Monthly Fare for a 50-mile Round Trip: Driver decides fare to meet costs.

Number of Vans Operating: 1979-8 80-18 81-24 82-24 83-24 84-24 85-26 86-24

87-21 88-21

Additional Information:

Initiation Date: Unknown Carpool Program: Formal

Public Transit Available: No

Number of Shifts: Two

Number of Employees: 14,500

Location of Worksite(s): Jefferson at 14th Street and 1701 W. Marshall Grand

Prairie (estimate)

Daily Round Trip Length: High 74 Average 28 Low - Miles

Monthly Fare for a 50-mile Round Trip: *

Number of Vans Operating: 1979-24 80-52 81-45 82-45 83-45 84-45 85-45 86-45

87-45 88-45

Additional Information: *All vans charge different prices because they are

employee owned.

Program Type: Employer (purchase)

Initiation Date: August 1979

Carpool Program: Informal

Public Transit Available: Limited

Number of Shifts: Flex-time Number of Employees: 900

Location of Worksite(s): 3000 Diamond Park

Daily Round Trip Length: High 60 Average 43 Low 20 Miles

Monthly Fare for a 60-mile Round Trip: \$43

Number of Vans Operating: 1979-18 80-22 81-23 82-27 83-19 84-19 85-13 86-13

87-7 88-7

Additional Information: Vanpool riders get first choice on flex hours

Mobil E & P Services, Inc.

LITV Aerospace & Defense Company

P. O. Box 322907 - MS 49-20

Dallas, Texas 75265-5907

Judy Wetzel

(214) 266-5556

M. N. Bryant

P. O. Box 900

Dallas, Texas 75221

(214) 951-2114

Initiation Date: June 1980

Carpool Program: Yes, informal

Public Transit Available: No

Number of Shifts: One, Flex-time

Number of Employees: 450

Location of Worksite(s): 13777 Midway Road (Framers Branch, suburban)

Daily Round Trip Length: High 65 Average 52 Low 35 Miles

Monthly Fare for a 50-mile Round Trip: \$43

Number of Vans Operating: 1980-5 81-7 82-11 83-11 84-11 85-9 86-9

87-6 88-6

Additional Information: Rates have been adjusted to negate effct of income tax

on the imputed income resutling from van pool participation.

Program Type: Employer/purchase

Initiation Date: April 1981

Carpool Program: Rideshare only

Public Transit Available: Yes

Number of Shifts: One, flex-time

Number of Employees: 675

Reserve Life Insurance Co.

Mobil Research & Develop. Corp. Dallas Research Laboratory

Ed Loutherback

(214) 851-8207

P. O. Box 819047

Dallas, Texas 75381

Dot Pryor

403 S. Akard

Dallas, Texas 75202

(214) 670-9700, ext. 9526

Location of Worksite(s): 403 S. Akard (Central Business District)
Daily Round Trip Length: High 32 Average 29 Low 26 Miles

Monthly Fare for a 29-mile Round Trip: \$30

Number of Vans Operating: 1981-2 82-2 83-2 84-2 85-2 86-2 87-1 88-1

Additional Information: Flex-time scheduling can cause conflicts with vanpooling, but is definitely worthwhile. Offer public transit subsidy.

Southland Life Insurance Co.

Gerald Gant

P. O. Box 2220

(214) 403-2220

Dallas, Texas 75221

State Farm Insurance

P. O. Box 809100

(214) 248-5301

Dallas, Texas 75380

Ken Hodges

Program Type: Employer (purchase 6, lease 4)

Initiation Date: November 1979

Carpool Program: Formal

Public Transit Available: No

Number of Shifts: One (8:00 AM-4:00 pm)

Number of Employees: 500

Location of Worksite(s): 6400 Legacy Dr. (Plano, Texas 75024)

Daily Round Trip Length: High 82 Average 65 Low 41 Miles

Monthly Fare for a 50-mile Round Trip: \$33

Number of Vans Operating: 1980-1 81-7,82-8 83-7 84-7 85-6 86-7 87-7 88-10

Additional Information: Indicated that 7 vans could use HOV lane.

Six Van - Twelve Passenger and Four Van - FIfteen Passenger

Program Type: Employee/purchase

Initiation Date: April 1980

Carpool Program: Employee Initiated

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 950

Location of Worksite(s): 17301 Preston Road (suburban)

Daily Round Trip Length: High 72 Average 50 Low 36 Miles

Monthly Fare for a 55-mile Round Trip: \$38.12

Number of Vans Operating: 1980-11 81-11 82-11 83-11 84-12 85-13 86-13 87-12

88-12

Additional Information: One back-up van is available.

Program Type: Transportation Authority

Initiation Date: May 1983

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Variable
Number of Employees: Open

Location of Worksite(s): Central Business District, Suburbs

Daily Round Trip Length: High 74 Average 46 Low 22 Miles

Monthly Fare for a 50-mile Round Trip: \$54 (14 Passenger)
Number of Vans Operating: 1983-6 84-6 85-25 86-29 87-28 88-29

Additional Information: Anyone who lives or works in Fort Worth area can ride.

Program Type: Employer/purchase
Initiation Date: December 1981

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Three Number of Employees: 525

Location of Worksite(s): 2000 Ross Avenue

Daily Round Trip Length: High 128 Average 70 Low 31 Miles

Monthly Fare for a 50-mile Round Trip: \$25

Number of Vans Operating: 1981-2 82-2 83-2 84-2 85-3 86-5 87-5 88-5

Additional Information: Subsidized bus passes, free parking, carpool awards.

Trinity Universal Insurance

Lisa King

P. O. Box 655028

The T - Rideshare

Reeta McMorrow

(817) 870-8070

2304 Pine Street

Ft. Worth, Texas 76102

Dallas, Texas 75265-5028

(214) 748-9941, ext. 384

Van Pool Services, Inc.

2100 Highway 360, Suite 2200A

Grand Prairie, Texas 75050

Michelle Saye

(214) 988-8458

Program Type: Multi-employer/third party

Initiation Date: May 1984

Carpool Program: Yes, informal

Public Transit Available: N/A

Number of Shifts: Any shift

Number of Employees: N/A

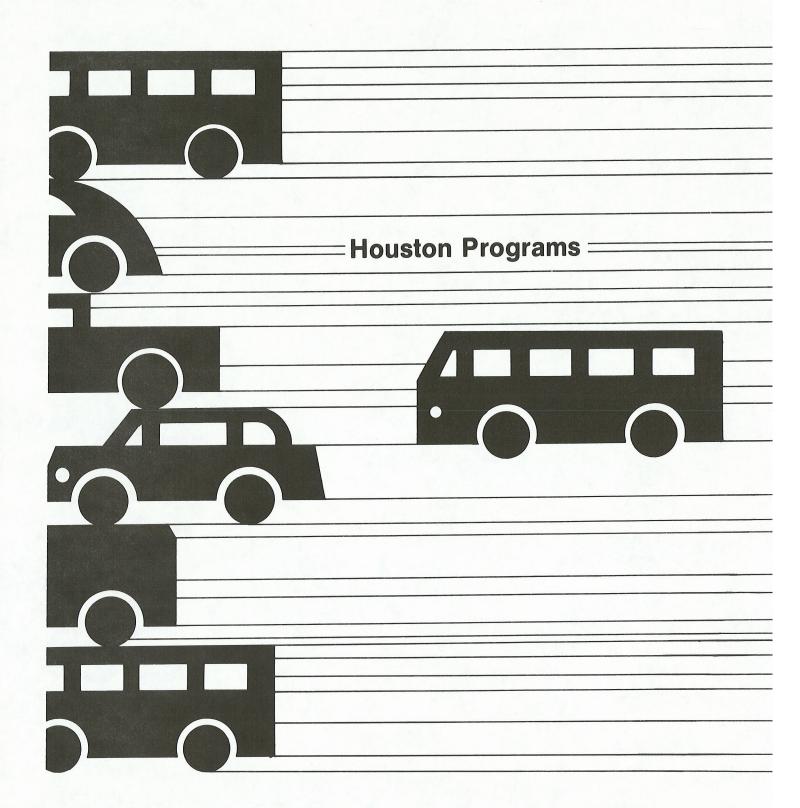
Location of Worksite(s): National/Statewide

Daily Round Trip Length: High 140 Average 79 Low 42 Miles

Monthly Fare for a 50-mile Round Trip: \$50 for 14-passenger fare

Number of Vans Operating: 1984-32 85-80 86-110 87-105 88-105

Additional Information: Will serve private corporations, government agencies, commercial/residential developers, community/business service association... complete turnkey provider.



Program Type: Third Party

Initiation Date: February 1980

Carpool Program: No

Public Transit Available: Yes

Number of Shifts: 3

Number of Employees: 740

Location of Worksite(s): 808 Travis (CBD)

Daily Round Trip Length: High 84 Average 50 Low 31 Miles

Monthly Fare for a 50-mile Round Trip: \$30

Number of Vans Operating: 1980-9 81-15 82-15 83-15 *

Additional Information: Subsidized bus passes. Driver rides free. Employer Ride on any Commuter Express van available in addition to vanpools primarily for Allied Bank and obtain Employer subsidy through Commuter Express vanpools. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

* Vanpools are included in operation of Van Pool services, Inc.

Program Type: Third Party

Initiation Date: July 1979

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 2,500

American Gen. Life Ins Co Van Pool Services, Inc.

Allied Bank of Texas

Houston, Texas 77002

1200 Milam #3126

(713) 652-2731

Van Pool Services, Inc.

1200 Milam #3126

Houston, Texas 77002

(713) 522-1111 ext 3708 or 3709

Location of Worksite(s): Allen Parkway at Montrose (urban)

Daily Round Trip Length: High 80 Average 45 Low 28 Miles

Monthly Fare for a 50-mile Round Trip: \$41.55 (11 passengers)

Number of Vans Operating: 1979-14 80-17 81-31 82-32 83-32 *

Additional Information: Contracted with Commuter Express in July 1986 and converted program to "American General Center" program available for all tenants of the center. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Initiation Date: June 1980

Carpool Program: No

Public Transit Available: No

Number of Shifts: One

Number of Employees:

Location of Worksite(s): Greenspoint Area

Daily Round Trip Length: High Average 65 Low Miles

Monthly Fare for a 70-mile Round Trip: \$37

Number of Vans Operating: 1980-1 81-1 82-2 83-2 84-2 85-2 86-2 87-2 88-2

Additional Information: 15 passengers total.

Program Type: Employer (purchase)

Initiation Date: March 1976

Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 500

Location of Worksite(s): 9009 West Loop South

Daily Round Trip Length: High 131 Average 74.2 Low 21 Miles

Monthly Fare for a 50-mile Round Trip: \$33

Number of Vans Operating: 1979-36 80-43 81-66 82-78 83-73 84-65 85-54 86-39

87-19 88-15

Additional Information: Two back-up vans are available. One cargo van

available.

Anadarko Petroleum Corp.

Ambe Bolin

16855 North-chase Drive

Houston, Texas 77060

(713) 875-1101 ext. 534

Aramco Services

Pat Lancaster

P. O. Box 4534

(713) 432-8439

Houston, Texas 77210-4534

Program Type: Third party
Initiation Date: July 1979

Carpool Program: No

Public Transit Available: No

Number of Shifts: Four, program for all

Number of Employees: 1,000

Location of Worksite(s): 1200 Lawndale at Allen-Genoa (suburban)

Daily Round Trip Length: High 135 Average 50 Low 26 Miles

Monthly Fare for a 70-mile Round Trip: \$60

Number of Vans Operating: 1979-5 80-18 81-25 82-22 83-22 84-13 *

Additional Information: Contracted with Commuter Express in May, 1884. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in count of Van Pool Services, Inc.

Program Type: Third party

Initiation Date: December 1979

Carpool Program: Informal

Public Transit Available: No

Number of Shifts: 3, program for all

Number of Employees: 900

Location of Worksite(s): Navigation at Wayside (urban)

Daily Round Trip Length: High 95 Average 80 Low 35 Miles

Monthly Fare for a 50-mile Round Trip: \$30

Number of Vans Operating: 1979-3 80-4 81-9 82-10 83-10 *

Additional Information: Contracted with Commuter Express on August of 1985. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Baker Packers, Inc

Van Pool Services, Inc.

ARCO Petroleum Products

Van Pool Services, Inc.

1200 Milam #3126

(713) 652-2731

Houston, Texas 77002

1200 Milam

Houston, Texas 77001

(713) 923-9351 ext 4563

Program Type: 3rd Party

Initiation Date: January 1986

Carpool Program: Formal

Public Transit Available: Limited

Number of Shifts: Two

Number of Employees: 4,000

Location of Worksite(s): Clinton at Hirsch Streets (suburban)

Daily Round Trip Length: High 108 Average 48 Low 32 Miles 60

Monthly Fare for a 50-mile Round Trip: \$50

Number of Vans Operating: 1979-211 80-278 81-267 82-59 83-59 84-52 85-45 86-45

87-45 *

Additional Information: Operated by VanPool Services, Houston, Texas.

*Vanpools are included in count of VanPool Services, Inc.

Program Type: Employer (purchase)

Initiation Date: March 1980

Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: Multi, program for all

Number of Employees: 600-700

Location of Worksite(s): 2000 St. James

Daily Round Trip Length: High - Average 75 Low - Miles

Monthly Fare for a 70-mile Round Trip: \$60

Number of Vans Operating: 1980-4 81-3 82-3 83-3 84-3 85-3 86-3 87-3 88-1

Additional Information:

Coca-Cola Foods

Brown & Root

Al Alexander

P. O. Box 3

(713) 676-4405

Houston, Texas 77001

G. T. Waycott

P. O. Box 2079

Houston, Texas 77252

(713) 868-8208

Program Type: Employer (lease)

Initiation Date: November 1980

Carpool Program: No

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 250

Location of Worksite(s): 3805 West Alabama

Daily Round Trip Length: High 62 Average 53 Low 32 Miles

Monthly Fare for a 35-mile Round Trip: \$40

Number of Vans Operating: 1980-3 81-3 82-4 83-4 84-4 85-4 86-3 87-1 88-0

Additional Information:

Program Type: Employer (purchase)

Initiation Date: March 1975

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 2,213

Location of Worksite(s): I-10W/Dairy Ashford

Daily Round Trip Length: High 90 Average 45 Low 25 Miles

Monthly Fare for a 50-mile Round Trip: \$39

Number of Vans Operating: 1979-4 80-90 81-97 82-90 83-82 84-22 86-20 87-16

88-8

Additional Information: There are 8 routes in Houston.

Conoco, Inc.

Sheril Lancaster

P. O. Box 2197

Houston, Texas 77001

Columbia Gulf Transmission Co.

Joe Kennedy P. O. Box 683

Houston, Texas 77001

(713) 621-1200, ext. 302

(713) 293-3627

Initiation Date: July 1981

Carpool Program: Yes, informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 152 (Houston only)

Location of Worksite(s): 1903 Herman Drive

Daily Round Trip Length: High 45 Average 45 Low 45 Miles

Monthly Fare for a 70-mile Round Trip: \$54.45

Number of Vans Operating: 1981-2 82-7 83-7 84-7 85-5 86-4 87-1 88-1

Additional Information:

Program Type: Employer (purchase)

Initiation Date: February 1980

Carpool Program: Informal

Public Transit Available: No

Number of Shifts: One

Number of Employees: 1500

Fluor Daniel, Inc.

Cravens, Dargan & Co.

Houston, Texas 77251

(713) 525-6100, ext. 389

Glenda Tuck

P. O. Box 1660

Claudia Bryan

One Fluor Drive

Sugarland, Texas 77478-3899

(713) 263-3363/3301

Location of Worksite(s): One Fluor Drive, Sugarland (Highways 59 & 6)
Daily Round Trip Length: High 89.7 Average 69 Low 45.5 Miles

Monthly Fare for a 50-mile Round Trip: \$40

Number of Vans Operating: 1980-18 81-25 82-30 83-11 84-5 86-3 87-1 88-1

Additional Information: One back-up van is available

Program Type: Third Party

Initiation Date: August 1978

Carpool Program: formal

Public Transit Available: Yes

Number of Shifts: Multiple

Number of Employees: 3,000

Location of Worksite(s): Texas Medical Ctr, Fannin at Outer Belt (urban)

Daily Round Trip Length: High 90 Average 50 Low 30 Miles

Monthly Fare for a 50-mile Round Trip: \$60

Number of Vans Operating: 1978-6 79-20 80-22 81-28 82-30 83-30 *

Additional Information: Contracted with Commuter Express in May 1985. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Program Type: Employer (purchase)

Initiation Date: April 1980

Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 1,800

Location of Worksite(s): 801 Texas Avenue (urban)

Daily Round Trip Length: High 80 Average 50 Low 40 Miles

Monthly Fare for a 50-mile Round Trip: \$45

Number of Vans Operating: 1980-3 81-8 82-9 83-8 84-8 85-6 86-6 87-3 88-3

Additional Information:

Houston Chronicle

Hermann Hospital

1200 Milam

(713) 652-2731

Van Pool Services, Inc.

Houston, Texas 77002

Beverly Lundberg

P. O. Box 4260

Houston, Texas 77210

Initiation Date: May 1979

Carpool Program: No

Public Transit Available: Limited

Number of Shifts: One

Number of Employees: 10,870

Houston Lighting & Power Diane Thompson

P. O. Box 1700

Houston, Texas 77001

(713) 229-7207

Location of Worksite(s): Walker at Louisiana (Central Business District)

Daily Round Trip Length: High 164 Average - Low 20 Miles

Monthly Fare for a 50-mile Round Trip: \$46 (Does not include parking)

Number of Vans Operating: 79-25 80-35 81-62 82-91 83-118 84-118 85-155 86-175

87-115 88-65

Additional Information: 13 back-up vans available. Sell discounted passes.

Program Type: Third Party

Initiation Date: March 1980

Carpool Program: Informal

Public Transit Available: Limited

Number of Shifts: 3

Number of Employees: 840

Interfirst Bank

Van Pool Services, Inc.

1200 Milam #3126

Houston, Texas 77002

(713) 652-2731

Location of Worksite(s): Louisiana And Dallas (CBD)

Daily Round Trip Length: High 54 Average 31 Low 18 Miles

Monthly Fare for a 50-mile Round Trip: \$45

Number of Vans Operating: 1980-11 81-15 82-18 83-18 *

Additional Information: Contracted with Commuter Express in February 1985. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Initiation Date: February 1977

Carpool Program: Informal

Public Transit Available: No

Number of Shifts: Flex-time

Number of Employees: 650

Location of Worksite(s): S.W. Freeway at Edloe (urban)

Daily Round Trip Length: High 100 Average 65 Low 30 Miles

Monthly Fare for a 50-mile Round Trip: \$34.45 with 11 passengers

Number of Vans Operating: 1978-19 79-25 80-24 81-30 82-34 83-32 84-27 85-23

86-27 87-17 88-17

Additional Information: One back-up vans is available

Program Type: Employer (purchase)

Initiation Date: October 1980

Carpool Program: No

Public Transit Available: Inadequate

Number of Shifts: One

Number of Employees: 1,200

Location of Worksite(s): 3000 N. Belt (Consolidated - All Employees)

Daily Round Trip Length: High 84 Average 70 Low 52 Miles

Monthly Fare for a 50-mile Round Trip: \$60

Number of Vans Operating: 1980-4 81-15 82-9 83-6 84-5 85-4 86-4 87-8 88-6

Additional Information: No available backup vans.

N. L. Industries

Sharon Roach

Mobil Oil

B. C. Long or B. R. Chandler

(713) 871-5000 or 817-5454

Houston, Texas 77046

9 Greenway Plaza East, St. 2700

P. O. Box 60050

Houston, Texas 77205

(713) 987-5115

Initiation Date: February 1980

Carpool Program: Formal

Public Transit Available: Yes

Number of Shifts: 8:00-5:00

Number of Employees: 1,650

Location of Worksite(s): Milam at Rusk (Central Business District)

Daily Round Trip Length: High 98 Average 55 Low 23 Miles

Monthly Fare for a 50-mile Round Trip: \$18-\$20

Number of Vans Operating: 1980-9 81-35 82-42 83-42 84-35 85-30 86-26 87-16

88-13

Additional Information: Ten 4-passenger vans are in operation and six back-up vans are available. In addition to vanpooling, Pennzoil subsidizes parking costs for carpools and bus passes are provided for employees using mass transit. We have 1,032 bus riders and 34 carpoolers along with 117 vanpoolers. Fare schedule is a graduated fee structure based on number of passengers carried and mileage. Driver also has personal use of vehicle up to 600 miles Quarterly plus free commuting.

Program Type: Third Party

Initiation Date: December 1979

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 375

Ranger Insurance

Pennzoil Company

Houston, Texas 77252-2967

P. O. Box 2967

(713) 546-6688

Joy Oliver

Van Pool Services, Inc.

1200 Milam #3126

Houston, Texas 77002

(713) 652-2731

Location of Worksite(s): Westheimer at Loop 610 (urban)

Daily Round Trip Length: High 130 Average 78 Low 15 Miles

Monthly Fare for a 50-mile Round Trip: \$33

Number of Vans Operating: 1980-9 81-10 82-10 83-10 *

Additional Information: Program was turned over to Commuter Express in March, 1987. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Initiation Date: June 1979

Carpool Program: Formal

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 3,200

Location of Worksite(s): Tenneco Building Katy Freeway

Daily Round Trip Length: High 84 Average 34 Low 19 Miles

Monthly Fare for a 50-mile Round Trip: \$35

Number of Vans Operating: 1979-33 80-85 81-108 82-136 84-136 85-100 86-80

87-40 88-32

Additional Information: Fifteen vans use the contraflow lane; 9-I45 North, 6-I45 South. 1,300 employees participate in a 10% discount program with the city bus service. Tenneco reimburses the bus riders and the 300 people carpooling \$18.75/month to offset their bus fares or parking costs. Five back-up vans are available.

Program Type: Employer (leased)

Initiation Date: May 1979

Carpool Program: Formal

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 5,200

Location of Worksite(s): Multi-site

Daily Round Trip Length: High 58 Average 40 Low 32 Miles

Monthly Fare for a 50-mile Round Trip: \$40 (including parking)

Number of Vans Operating: 1979-10 80-24 81-58 82-57 83-69 84-69 85-46 86-46

87-46 88-46

Additional Information: There is a discount bus pass program and free carpool

parking.

Texaco

Mariano A. Cid

Tenneco, Inc. C. H. Sheaffer

P. O. Box 2511

(713) 757-3300

Houston, Texas 77001

P. O. Box 52332

Houston, Texas 77052

(713) 650-4746

Program Type: Third Party

Initiation Date: May 1980

Carpool Program: Informal

Public Transit Available: yes

Number of Shifts: Three

Number of Employees: 2,500

Location of Worksite(s): Main at Rush (CBD)

Daily Round Trip Length: High 70 Average 50 Low 35 Miles

Monthly Fare for a 50-mile Round Trip: 47.50

Number of Vans Operating: 1980-4 81-10 82-14 83-14 *

Additional Information: Program based on a matching list. Contracted with Commuter Express in October 1984. As of 1988 Van Pool Services, Inc. has aquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Program Type: Employer (owned)

Initiation Date: July 1979

Carpool Program: Formal

Public Transit Available: Yes

Number of Shifts: Flex-time

Number of Employees: 1,890

Texas Eastern Transmission Corp.

Gus M. George

P. O. Box 2521

Houston, Texas 77252

Texas Commerce Bank

Houston, Texas 77002

1200 Milam #3126

(713) 652-2731

Van Pool Serives, Inc.

(713) 759-4934

Location of Worksite(s): One Houston Center, McKinney at San Jacinto (downtown)

Daily Round Trip Length: High 79 Average 54.4 Low 34 Miles

Monthly Fare for a 50-mile Round Trip: \$39 (\$90/month parking cost is included)

Number of Vans Operating: 1979-34 80-51 81-64 82-65 83-63 84-55 85-54 86-43 87-34 88-31

Additional Information: 350 employees use vanpools. TE provides free city bus passes for 131 employees. They partially subsidize 302 employees using park and ride and commuter bus lines. 48 employees carpool. 35 vans are 15-passenger; three are back-up; one start-up van is available. The total van fleet is 35.

Program Type: Third party

Initiation Date: August 1978

Carpool Program: Formal

Public Transit Available: Yes, and private

Number of Shifts: Flex-time
Number of Employees: 30,000

Location of Worksite(s): S. Main at Holcombe (urban)

Daily Round Trip Length: High 70 Average 50 Low 20 Miles

Monthly Fare for a 50-mile Round Trip: \$60

Number of Vans Operating: 1978-5 79-15 80-32 82-37 83-37 *

Additional Information: TMC has a vanpool management corp (TMC VarTran, Inc.)). The program was assigned to Commuter Express in May, 1986. As of 1988 Van Pool Services, Inc. has acquried this account from Commuter Express.

*vanpools are included in operation of Van Pool Services, Inc.

Program Type: Employer (purchase)

Initiation Date: February 1979

Carpool Program: Formal

Public Transit Available: Limited

Number of Shifts: Flex-time Number of Employees: 1,650

le: Limited Houston, Texas 77251

(713) 439-2020

P. O. Box 1396

Ed Wahowski

Transco Gas Pipeline

Texas Medical Center

Houston, Texas 77002

(713) 652-2731

1200 Milam

Van Pool Services, Inc.

Location of Worksite(s): S. Post Oak Road at W. Alabama (urban)
Daily Round Trip Length: High 80 Average 42 Low 20 Miles

Monthly Fare for a 50-mile Round Trip: \$35

Number of Vans Operating: 1979-13 80-20 81-24 82-24 83-24 84-24 85-23 86-22

87–18 88–13

Additional Information: One van uses the contraflow lane, and one van uses the Katy transitway.

Initiation Date: October 1979

Carpool Program: Informal

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 1,200

Location of Worksite(s): Milam at Travis (downtown)

Daily Round Trip Length: High 60 Average 50 Low 20 Miles

Monthly Fare for a 50-mile Round Trip: \$30

Number of Vans Operating: 1979-8 80-20 81-33 82-42 83-42 84-43 86-38 87-28

88-25

Additional Information: Nine vans use contraflow lane. Two back-up vans are

available; additional vans will be provided as needed. In addition to vanpooling, United provides as busing and carpool parking subsidy plan

Program Type: Multi-employer/third party

Initiation Date: May 1984

Carpool Program: N/A

Public Transit Available: N/A

Number of Shifts: Any shift

Number of Employees: 1,200

Location of Worksite(s): Nationwide

Daily Round Trip Length: High 167 Average 66 Low 25 Miles

Monthly Fare for a 50-mile Round Trip: \$54 for 14-passenger fare

Number of Vans Operating: 1984-75 85-91 86-115 87-98 88-150

Additional Information: Serves private corporations, government agencies, commercial/residential developers, community/business services association. Complete turnkey provided. Iocal clients — METRO, City Post Oak Associations, Texas Instruments, Western Electric, Entex, Cameron Iron Works, Southwestern Bell, Hughes Tool and other listings in this publications.

Van Pool Services, Inc.

United Gas Pipline Co.

Houston, Texas 77001

Billy J. Busby

P. O. Box 1478

(713) 229-4255

Rob Smith

363 North Bell Suite 500

Houston, Texas 77060

(713) 820-1062

Initiation Date: November 1976

Carpool Program: No

Public Transit Available: No

Number of Shifts: Two

Number of Employees: 590

Location of Worksite(s): Highway 6 (suburban)

Daily Round Trip Length: High 79 Average — Low — Miles

Monthly Fare for a 50-mile Round Trip: \$85

Number of Vans Operating: 1979-6 80-6 81-6 82-5 83-5 84-5 85-5 86-5 87-5

88-1

Additional Information:

Program Type: Employer (purchase)

Initiation Date: April 1981

Carpool Program: No

Public Transit Available: Yes

Number of Shifts: One

Number of Employees: 500

Location of Worksite(s): 1301 Conti (urban)

Daily Round Trip Length: High 56 Average 48 Low 35 Miles

Monthly Fare for a 50-mile Round Trip: \$38

Number of Vans Operating: 1981-11 82-14 83-14 84-14 85-6 86-4 87-3 88-3

Additional Information: One back-up van. Reserved close van parking. Two vans use the contraflow lane.

Wilson Industries, Inc.

Welex, A Halliburton Company

Mike McCollum

P. O. Box 42800

(713) 496-8394

Houston, Texas 77242

Dalton L. Lee

P. O. Box 1492

Houston, Texas 77251

(713) 237-3718

San Antonio Programs

United Service Auto. Assoc.

San Antonio, Texas 78288

Irene King

USAA Building

(512) 498-1240

Program Type: Employer (purchase)

Initiation Date: December 1977

Carpool Program: Formal

Public Transit Available: Improving

Number of Shifts: One staggered/5 day wk

4 day wk/ 3 day wk

Number of Employees: 7533 in San Antonio

Location of Worksite(s): N.W. San Antonio (IH-10 W., suburban)

Tampa, FL - Sacramento, CA

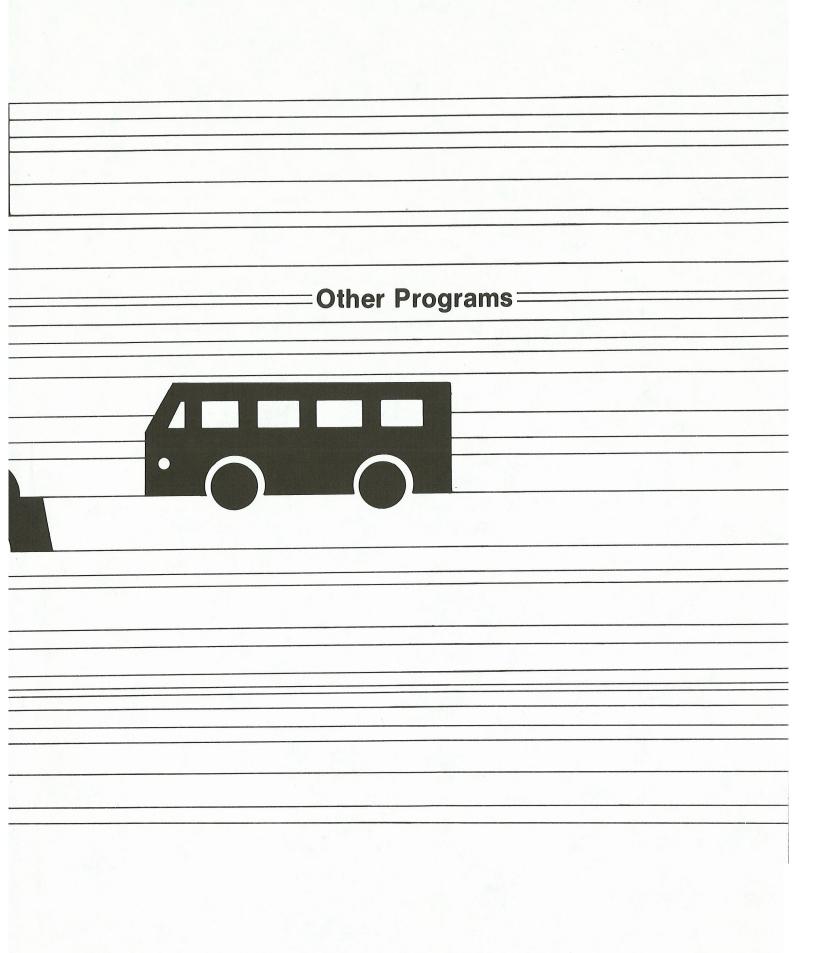
Daily Round Trip Length: High 115 Average 42 Low 3 Miles

Monthly Fare for a 50-mile Round Trip: \$30.40

Number of Vans Operating: 1979-82 80-93 81-98 82-98 83-98 84-104 85-122 86-124

87-124 88-124

Additional Information: Five spare vans.



Program Type: (Rural Transit) 3rd Party

Initiation Date: 1985 Carpool Program: N/A

Public Transit Available: yes

Number of Shifts: 3

Number of Employees: 42

Location of Worksite(s): 13 counties

Daily Round Trip Length: High 68 Average 46 Low - Miles

Monthly Fare for a 50-mile Round Trip: *

Number of Vans Operating: 1986-53 87-86 88-86

Additional Information: Program covers a 13 county area. Med-Trans non-

emergency traffic system.

* Based on Areas provided.

Program Type: Regional (3-party)

Initiation Date: January 1986

Carpool Program: Yes

Public Transit Available: Yes

Number of Shifts: Any shift

Number of Employees: N/A

Location of Worksite(s): Anywhere in Region

Daily Round Trip Length: High 180 Average 60 Low 30 Miles

Monthly Fare for a 30-mile Round Trip: \$44

Number of Vans Operating: 1985-1 86-7 87-12 88-15

Additional Information:

Brazos Transit System

Rebecca Mikulec

B.V.C.A.A.-BTS 504 East 27th Bryan, Texas 77803 (409) 778-0607

1 13 County area. Med-Irans non-

Capital Metro

Babette Underwood

1005 N. Congress

Austin, Texas 78701

(512) 476-7400 ex. 327

Program Type: Employee (purchase)

Initiation Date: 1980

Carpool Program: Informal

Public Transit Available: No

Number of Shifts: Staggered

Number of Employees: 4500

Location of Worksite(s): Majors Field

Daily Round Trip Length: High 115 Average 100 Low - Miles

Monthly Fare for a 50-mile Round Trip: \$12.75 - \$13.00 per week

Number of Vans Operating: 1980-4 81-2 82-4 83-5 84-5 85-6 86-6 87-7 88-8

Additional Information:

Program Type: Employer (purchase)

Initiation Date: December 1984

Carpool Program: Yes

Public Transit Available: No

Number of Shifts: One

Number of Employees: 13,000

Location of Worksite(s): Corner of 2222 and 620 NW Austin

Daily Round Trip Length: High 50 Average - Low 20 Miles

Monthly Fare for a 50-mile Round Trip: \$50.25

Number of Vans Operating: 1985-3 86-6 87-6 88-5

Additional Information: Interested parties go to their company and request a van for their neighborhood. Once they have 9 passengers plus a driver, they are established. The driver may keep all the fares over 10 persons. Now using mini vans (7 passenger) in program.

3-M

Ron Riker

P. O. Box 2963

(512) 834-3104

Austin, Texas 78769

P. O. Box 1056
Greenville, Texas 75401

E-Systems Greenville Division

(214) 455-3450

Jerry Shaver

Mason & Hangar (PANTEX)

Amarillo, Texas 79177

Northern Natural Gas

Ft. Stockton, Texas 79735

Mr. J. A. Mcquire

P. O. Box 1469

(915) 336-8509

(806) 381-3733, ext. 3733

Melynie Greaser

P. O. Box 30020

Program Type: Employee (purchase)

Initiation Date: July 1977

Carpool Program: Informal

Public Transit Available: Limited

Number of Shifts: Three

Number of Employees: 2,700

Location of Worksite(s): 28 mi NE of Amarillo

Daily Round Trip Length: High 120 Average 64 Low 39 Miles

Monthly Fare for a 50-mile Round Trip: \$50

Number of Vans Operating: 1979-33 80-36 81-33 82-33 83-33 84-33 85-30 86-30

87-30 88-27

Additional Information: Nine are 15-passenger vans. They also have four

buspools. Approximately 32 people ride in each buspool.

Program Type: Employer (purchase)

Initiation Date: December 1979

Carpool Program:

Public Transit Available: No

Number of Shifts: Three

Number of Employees: 74

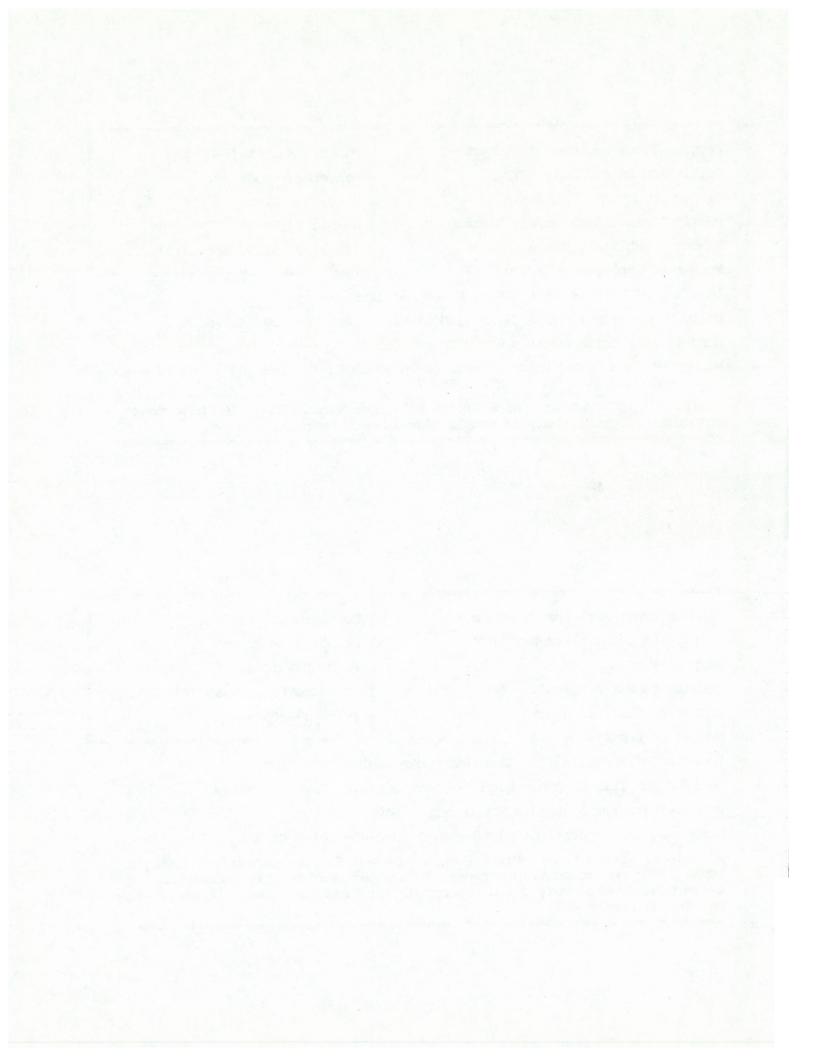
Location of Worksite(s): 35 miles South East of Ft. Stockton

Daily Round Trip Length: High — Average 70 Low — Miles

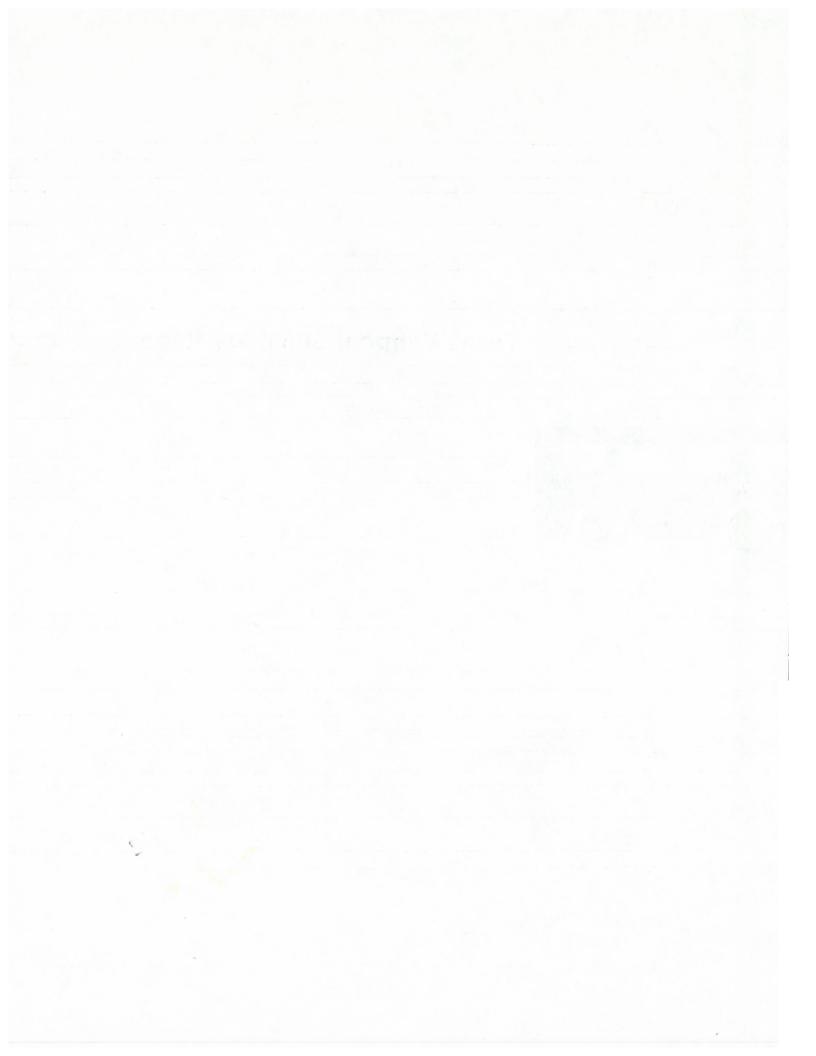
Monthly Fare for a 70-mile Round Trip: \$40

Number of Vans Operating: 1980-2 81-2 82-2 83-2 84-2 85-2 86-2 87-1 88-1

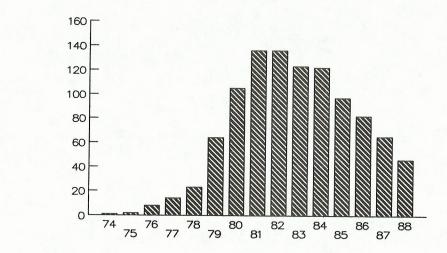
Additional Information: Pilot Program—Sedan: 3 trips per day, 7 days per week. Van: one round trip per day, 5 days per week is very successful. Drivers alternate every three months, driver rides are free. December free, pay for 11 months only.



Toyon Vont	and Summary Reports
rexas van	oool Summary Reports

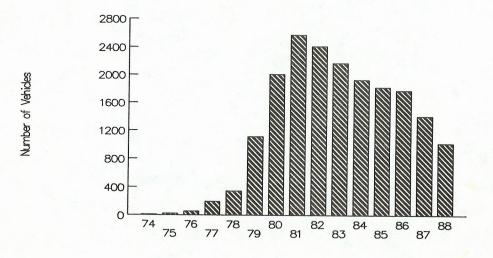


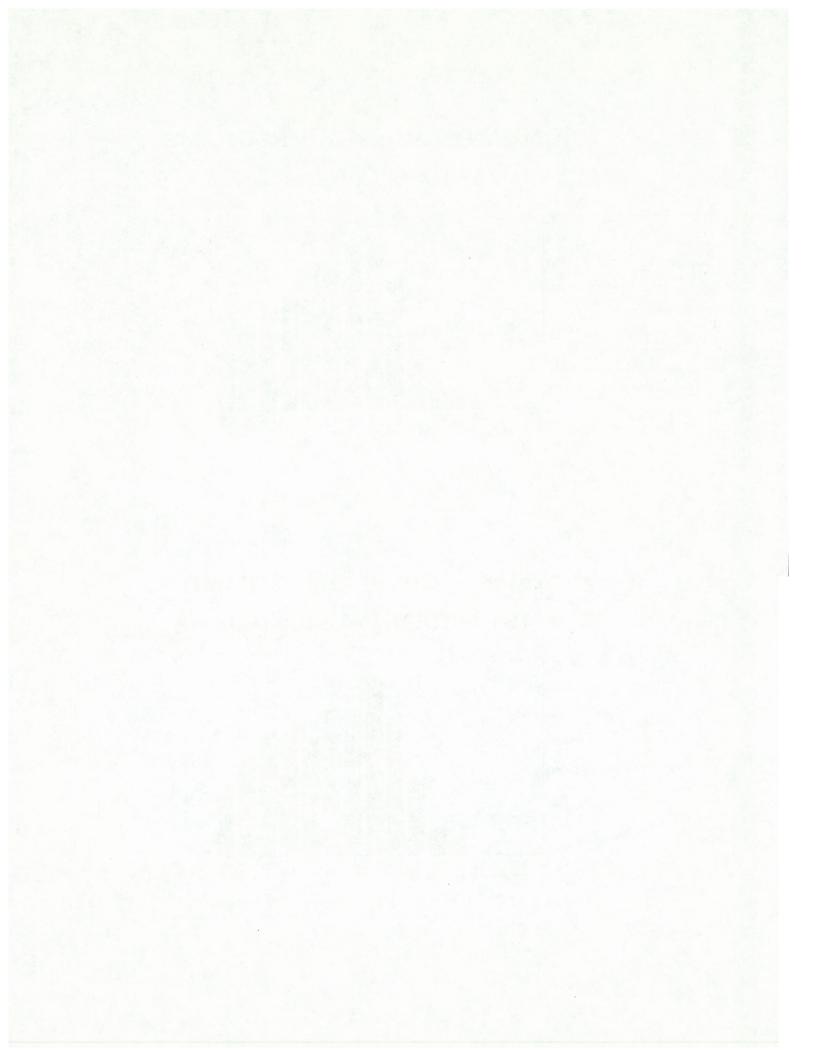
COMPANY/AGENCY PROGRAMS 1974-1988 Census Data



Number of Programs

Vans - On - The - Road 1974-1988 Census Data





Vanpool Census Travel Data - July/August 1988

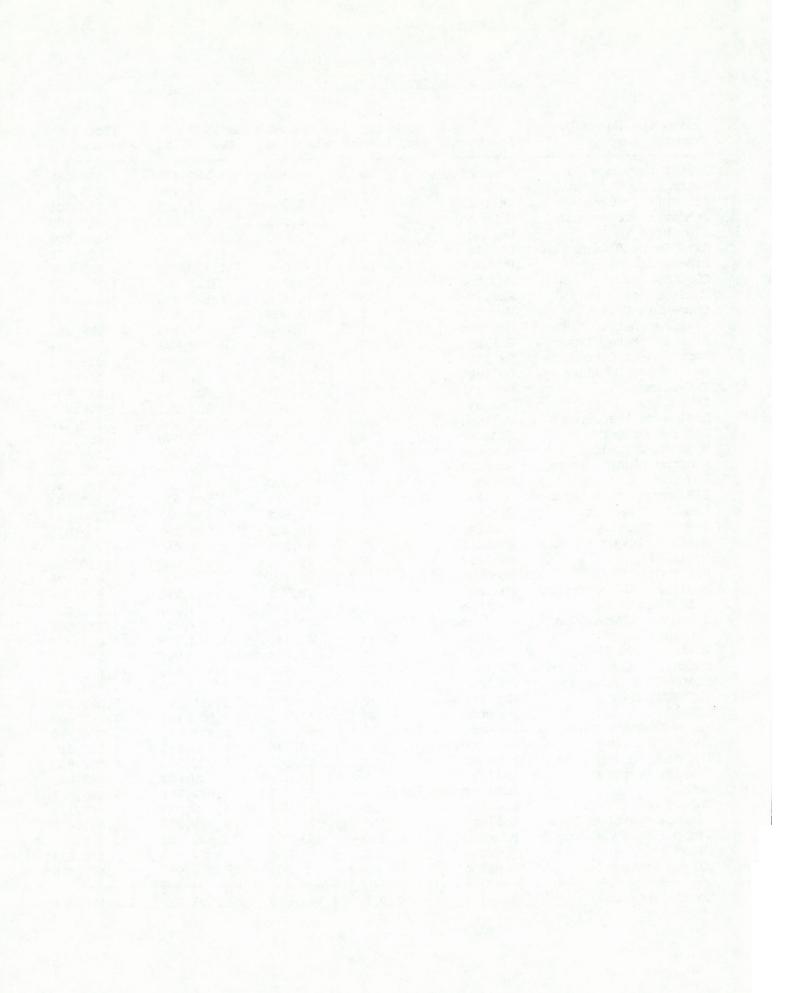
ENERGY EVALUATION SUMMARY Metropolitan Area	N Sites	of Vans	< ANNUAL Gasoline	SAVINGS> Veh Miles	Total Passngr Mi
Amarillo	1	27	83,368	2,105,955	4,282,318
Austin	2	. 20	61,754	1,559,967	3,172,088
Beaumont-Pt Arthur-Orange	0	0	0	0	0
Dallas	20	296	913,966	23,087,511	46,946,897
Fort Worth	1	29	89,544	2,261,952	4,599,527
Houston	19	435	1,343,159	33,929,281	68,992,906
Midland	0	0	0	0	0
San Antonio	1	124	382,877	9,671,795	19,666,943
Other	2	87	268,632	6,785,856	13,798,581
TOTALS	46	1,018	3,143,300	79,402,317	161,459,261

Energy Calculation Summary	Data:
	11.33
Auto Occupancy Rate	1.45
Van MPG	10.00
Auto Mpg	20.50
Miles/Auto Left at Home	6.10
Circuity Factor	0.95
Miles/Van/Day	56.00
Work Days/Year	250
Based on 1987 1988	Survey

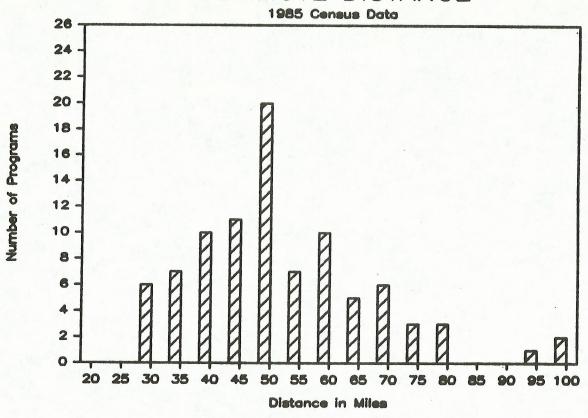
The Paris of

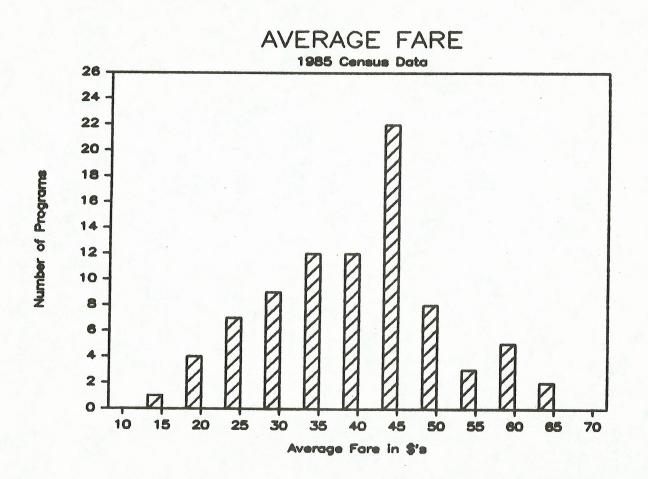
Vanpool Census Travel Data - July/August 1988

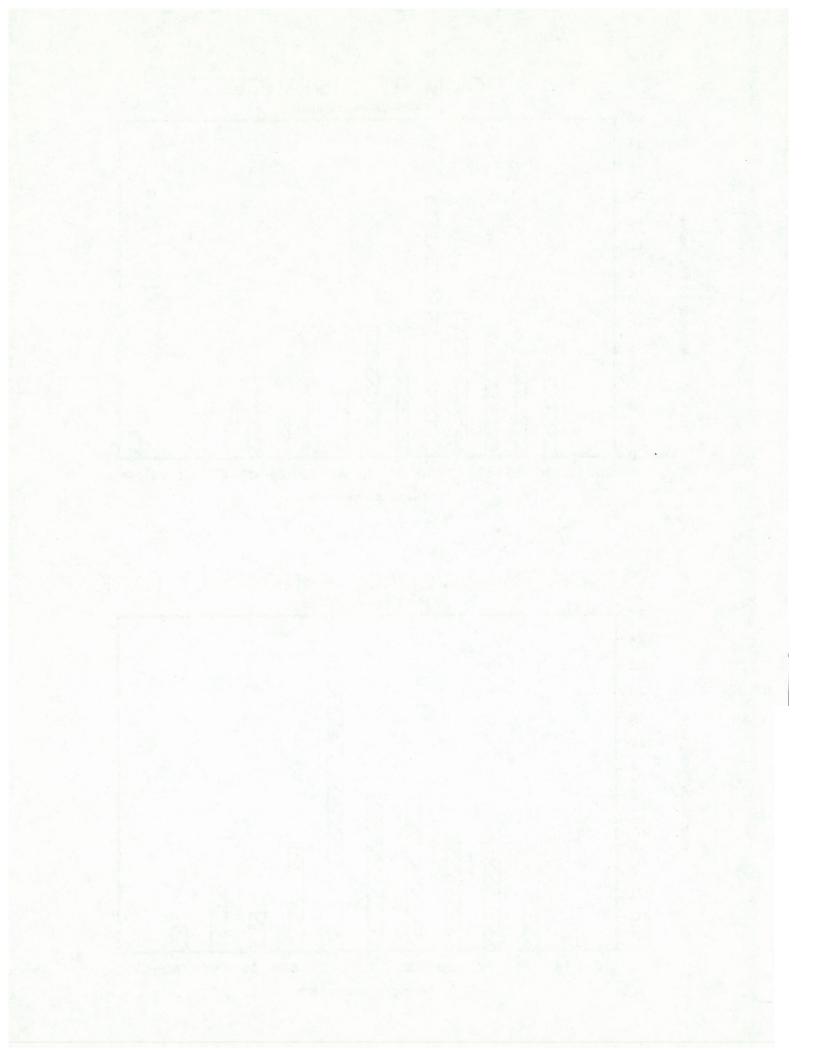
Energy Saving Resluts Program Name	Location	Number of Vans		L SAVINGS> Veh Miles	Total Passngr Mi
ARAMCO Services	Houston	15	46 216	1 160 075	0.070.044
Aetna Life & Casualty	Dallas	13	46,316	1,169,975	2,379,066
Allstate Insurance	Dallas	1	3,088	77,998	158,604
Anadarko Production	Houston	2	3,088	77,998	158,604
Big Three Indus.	Dallas	1	6,175	155,997	317,209
Blue Cross Blue Shield	Dallas	20	3,088	77,998	158,604
Brazos Transit	Bryan		61,754	1,559,967	3,172,088
CONOCO, Inc.	Houston	86	265,544	6,707,858	13,639,977
Capitol Metro	Austin	8	24,702	623,987	1,268,835
Coca-Cola Co.		15	46,316	1,169,975	2,379,066
Cravens, Dargan & Co.	Houston	1	3,088	77,998	158,604
Crum & Forster Insur.	Houston	1	3,088	77,998	158,604
Dept Health & Human Ser	Dallas	10	30,877	779,983	1,586,044
Dr. Poppor Pottling		3	9,263	233,995	475,813
Dr. Pepper Bottling E-Systems	Dallas	1	3,088	77,998	158,604
E-Systems	Grnville	8	24,702	623,987	1,268,835
	Dallas	3	9,263	233,995	475,813
Employers Insurance	Dallas	26	80,281	2,027,957	4,123,714
Fluor Engineers	Houston	1	3,088	77,998	158,604
Houston Chronicle	Houston	3	9,263	233,995	475,813
Houston Light & Power	Houston	65	200,702	5,069,893	10,309,285
JCH Companies	Dallas	10	30,877	779,983	1,586,044
LIV Aerospace & Defense	Dallas	45	138,947	3,509,926	7,137,197
Lone Star Gas Co.	Dallas	21	64,842	1,637,965	3,330,692
3-M Corporation	Austin	5	15,439	389,992	793,022
Mason & Hanger (Pantex)	Amarillo	27	83,368	2,105,955	4,282,318
Mobil Oil	Dallas	7	21,614	545,988	1,110,231
Mobil Oil	Houston	17	52,491	1,325,972	2,696,274
Mobil R & D Laboratory	Dallas	6	18,526	467,990	951,626
N.L. Industries	Houston	8	24,702	623,987	1,268,835
Northern Natural Gas	Ft Stockton	1	3,088	77,998	158,604
Pennzoil Company	Houston	13	40,140	1,013,979	2,061,857
Reserve Life Ins.	Dallas	1	3,088	77,998	158,604
Southland Life Insurnce	Dallas	10	30,877	779,983	1,586,044
State Farm Insurance	Dallas	12	37,053	935,980	1,903,253
TENNECO, Inc.	Houston	32	98,807	2,495,947	5,075,340
TEXACO	Houston	46	142,035	3,587,924	7,295,802
Texas Eastern Trnsmssion	Houston	31	95,719	2,417,949	4,916,736
The T Rideshare	Ft.Worth	29	89,544	2,261,952	4,599,527
Transco Gas Pipeline	Houston	13	40,140	1,013,979	2,061,857
Trinity Company	Dallas	5	15,439	389,992	
USAA	San Antonio	124	382,877	9,671,795	793,022
United Gas Pipeline	Houston	25	77,193	1,949,959	19,666,943 3,965,110
VanPool Services, Inc.	Dallas	105	324,211	8,189,826	
VanPool Services, Inc.	Houston	150	463,158	11,699,752	16,653,460
Welex	Houston	1	3,088	77,998	23,790,657
Wilson Industries	Houston	3	9,263	233,995	158,604 475,813
Total Programs	48	1,018	3,143,300	79,402,317	161,459,261



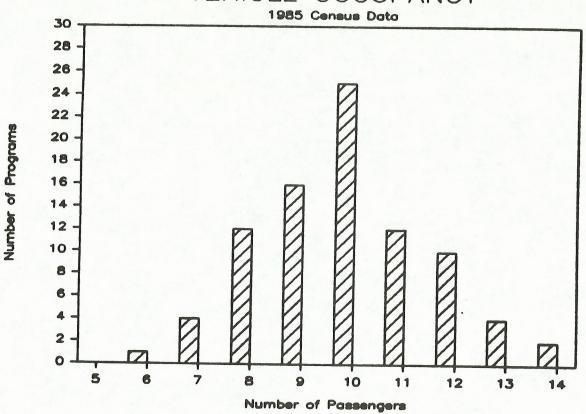
COMMUTE DISTANCE







VEHICLE OCCUPANCY



COMMUTE DISTANCE VS MONTHLY FARE

