

# Samy Elias, Engineering Professor, Personal Rapid Transit Records, 1967-1980 A&M 3359

Samy Elias, Engineering Professor, Personal Rapid Transit Records  
1967-1980



## Title Statement

Samy Elias, Engineering Professor, Personal Rapid Transit Records, 1967-1980 A&M 3359

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**Unit ID**

A&M 3359

**Unit ID**

[Archival Resource Key](#)

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**Unit ID**

/repositories/2/resources/1607

**Unit Date**

1967-1980

**Language**

English

**Creator**

West Virginia University. Personal Rapid Transit

**Extent**

28.3 Linear Feet 28 ft. 4 in. (22 records cartons, 15 in. each); (2 document cases, 5 in.)

**Physical Location**

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**Repository**

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## Scope and Contents

Records of Samy Elias, West Virginia University engineering professor, documenting the planning, design, and implementation of the Personal Rapid Transit System, or "PRT". Includes correspondence, reports, drawings, clippings, slides, and other material.

## Description of Subordinate Components

**Correspondence (1971-1974) and "Architect-Engineer Services Required for Design of Morgantown Project" report (1971 January 14) [moldy binder of 1971 correspondence moved to box 23]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154618

**Unit Date** 1971-1974

**Mixed Materials** 1 (Box)

**Correspondence (1973-1975); final report by Boeing (1975); alternate design proposals from Varo, The Dashaveyor Company; design specifications, and other material [moldy binder of 1972 correspondence moved to box 23]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154619

**Unit Date** 1973-1975, undated

**Mixed Materials** 2 (Box)

**Correspondence (1973-1974); diagram and maintenance manuals, and other material [moldy binder of 1973 correspondence moved to box 24]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154620

**Unit Date** 1973-1974, undated

**Mixed Materials** 3 (Box)

**Status Report (1975), Boeing test results (1976), meeting minutes (1976), budgetary reports, research proposal, feasibility studies, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154621

**Unit Date** 1975-1976, undated

**Mixed Materials** 4 (Box)

**Correspondence (1977-1978), Capitol Grant materials, environmental impact statement, public hearing material, Dept. of Transportation request for proposal, failure and maintenance reports, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154622

**Unit Date** 1977-1978, undated

**Mixed Materials** 5 (Box)

**Weekly dependability reports (December-August 1976), Phase II preliminary report, budget materials, research and development grant materials, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154623

**Unit Date** 1976, undated

**Mixed Materials** 6 (Box)

**Photographs, news releases, ground-breaking speeches (1971), dedication materials (1972), correspondence (1974-1975), and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154624

**Unit Date** 1971-1975, undated

**Mixed Materials** 7 (Box)

**Correspondence (1975), requisitions for grant payment, PRT news clippings, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154625

**Unit Date** 1975, undated

**Mixed Materials** 8 (Box)

**Requisitions for grant payment, final report on operating and maintenance costs (1973), Subcommittee on Education inquiry materials, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154626

**Unit Date** 1973, undated

**Mixed Materials** 9 (Box)

**"General Specification for Performance/Design Qualification for the Expanded Morgantown Personal Rapid Transit System," support equipment maintenance manual, photographs, property and right of way materials, news clippings and articles, progress reports, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154627

**Unit Date** undated

**Mixed Materials** 10 (Box)

**Urban Mass Transportation Administration correspondence (1970-1976), progress report no. 1 (1971), erection schedule, contracts, blueprints, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154628

**Unit Date** 1970-1976, undated

**Mixed Materials** 11 (Box)

**News clippings and published articles**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154629

**Unit Date** undated

**Mixed Materials** 12 (Box)

**Dependability reports (May 1980-October 1981), magazine articles (including Disneyland booklet from 1968 with People Mover marked), and 12 PRT motion picture film reels [all film digitized, except for duplicates]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154630

**Unit Date** 1968, 1980-1981, undated

**Mixed Materials** 13 (Box)

**Motion picture films, PRT pilot project**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154642

**Unit Date** undated

**Mixed Materials** 13 (Box)

**Container** 1-4 (Reel)

**Motion picture films, "Morgantown Weathers the Storm"**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154643

**Unit Date** 1978

**Mixed Materials** 13 (Box)

**Container** 5-6 (Reel)

**Motion picture films, PRT System Phase 1**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154644

**Unit Date** undated

**Mixed Materials** 13 (Box)

**Container** 7-8 (Reel)

**Motion picture films, PRT [Urban Mass Transportation Administration]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154645

**Unit Date** 1975

**Mixed Materials** 13 (Box)

**Container** 9 (Reel)

**Motion picture films, PRT outtakes, silent**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154646

**Unit Date** undated

**Mixed Materials** 13 (Box)

**Container** 10 (Reel)

**Motion picture films, PRT car footage**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154647

**Unit Date** undated

**Mixed Materials** 13 (Box)

**Container** 11 (Reel)

**Motion picture films, PRT early construction scenes, test track, President Harlow, silent/color**

**Unit ID** [Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154648

**Unit Date** undated

**Mixed Materials** 13 (Box)

**Container** 12 (Reel)

**Amendments to Capitol Grant application, Boeing/UMTA contract (1974), visitors to PRT lists; operations staff notes; and other materials**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154631

**Unit Date** 1974, undated

**Mixed Materials** 14 (Box)

**Correspondence**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154632

**Unit Date** 1967-1973

**Mixed Materials** 15 (Box)

**Preliminary report on subsurface investigations, Phase I and II manpower allocations, central control operators manual, CCCS diagrams manual, system scheduled maintenance manual, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154633

**Unit Date** undated

**Mixed Materials** 16 (Box)

**Maintenance manuals, second progress report, Congressional records (1972-1973), and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154634

**Unit Date** 1972-1973, undated

**Mixed Materials** 17 (Box)

**Project correspondence (1971), progress reports, quarterly report (1973), Boeing, and other material**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154635

**Unit Date** 1971-1973, undated

**Mixed Materials** 18 (Box)

**Boeing performance/design and qualification report (November 1973); correspondence from Staggers, Byrd, Randolph and Moore; initial research proposal (1970); and maintenance manuals**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154636

**Unit Date** 1970-1973, undated

**Mixed Materials** 19 (Box)

**Boeing communications and reports (1975), operations staff correspondence (1977), vehicle illustrated parts catalog, and maintenance manuals**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154637

**Unit Date** 1975-1977, undated

**Mixed Materials** 20 (Box)

**Newspaper articles**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154638

**Unit Date** 1971-1974

**Mixed Materials** 21 (Box)

**Newspaper clippings and slides**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154639

**Unit Date** 1969-1973, undated

**Mixed Materials** 22 (Box)

**Correspondence [moldy]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154640

**Unit Date** 1971-1972

**Mixed Materials** 23 (Box)

**Correspondence [moldy]**

**Unit ID** [Archival Resource Key](#)

**Unit ID** [Previous Archival Resource Key](#)

**Unit ID** /repositories/2/archival\_objects/154641

**Unit Date** 1973

**Mixed Materials** 24 (Box)