

APPENDIX A

QUALIFICATIONS OF RESEARCHERS

QUALIFICATIONS OF RESEARCHERS

Principal Investigator: Mary Alfson Tinsman
Professional Experience: 13 years
Education: M.S. Historic Preservation, University of Pennsylvania
B.A. Anthropology, Albion College
Certificate, GIS, Pennsylvania State University
Project Responsibility: Administration and review

Project Manager: Lindsey Allen
Professional Experience: 2 years
Education: M.S. Historic Preservation, University of Pennsylvania
B.A. Architecture and Urbanism, Smith College
Project Responsibility: Field survey, analysis, and report writing

Senior Historian: Philip Ruth
Professional Experience: 26 years
Education: M.A. English, University Of New Hampshire
B.A. English, Goshen College
Project Responsibility: Historical research, review, analysis, and report writing

Graphic Illustrator: Crystal Hall
Professional Experience: 2 years
Education: Advertising Design, Hussian School of Art
Social Services, Bucks County Community College
Project Responsibility: Graphics preparation

Editor: Kevin Quigg
Professional Experience: 16 years
Education: M.A. English, Beaver College
B.A. Communications, Temple University
Project Responsibility: Report editing

Editor: Maria Rossi
Professional Experience: 6 years
Education: B.A. English with Communications, Gwynedd-Mercy College
Project Responsibility: Report editing



SINCE 1981

CHRS, Inc.

Historic
Preservation
Services

Celebrating 30 Years of Service

Name	<u>Mary Alfson Tinsman</u>	Title	<u>Director of Business Management; Director of Historic Preservation</u>
-------------	----------------------------	--------------	---

Primary Responsibilities

Project Management, administration, field survey, writing, analysis, staff supervision, review

Years Experience:	With This Firm	<u>13</u>	With Other Firms	<u>1</u>
--------------------------	-----------------------	-----------	-------------------------	----------

Education

Institution	Degree(s)	Specialization
<u>University of Pennsylvania</u>	<u>M.S.</u>	<u>Historic Preservation</u>
<u>DeVry University</u>	<u>M.B.A.</u>	<u>Business Administration</u>
<u>Albion College</u>	<u>B.A.</u>	<u>Anthropology (History)</u>

Organizations:

Transportation Research Board: Member of the Committee for Archaeology and Historic Preservation in Transportation, American Cultural Resources Association, Preserving the Recent Past.

Ms. Tinsman has experience conducting and directing a variety of historic architectural studies, including Historic Resource Surveys, Determination of Eligibility Reports, Criteria of Effects Reports, Memoranda of Agreement, HABS/HAER recordations and Section 4(f) Evaluations throughout the United States including recently completed projects in Pennsylvania, Maryland and South Dakota. Ms. Tinsman has undertaken all levels of historic resource studies, including preliminary reconnaissance level surveys and intensive studies. Resources documented have included farmsteads, urban and rural historic districts, commercial properties, industrial complexes, transportation resources, historic landscapes, and residential properties. Ms. Tinsman is an Adjunct faculty member at Montgomery County Community College where she teaches Early American History and An Introduction to Historic Preservation.

Selected Papers and Presentations:

- “Historic Railroads, Tunnels and Trolley Lines from East to West” Paper Session chaired at the Transportation Research Board’s ACD50 (Committee on Historic Preservation and Archaeology Transportation) Mid-Year Meeting in July 2007. Chair of Session.
- Poster Session at the Transportation Research Board’s Annual Meeting in January. Participant and Coordinator for the ADC50 Committee. 2001-2011.
- “What’s Next: A Professional Development Workshop for CRM and NEPA Practitioners.” Held at the Pennsylvania Statewide Conference on Heritage. May 2011. Chair of Session.

Selected Projects:

S.R. 0078, Section 12M Improvement Project, Greenwich Township, Berks County, Pennsylvania. This large-scale undertaking involved the survey and identification of resources along an 8.8-mile stretch of S.R. 78. The work included a detailed survey and evaluation of 45 historic properties that include residential, agricultural, commercial, and transportation resources. Among the resources surveyed were numerous farms, Route 22, the Allentown Road as well as roadside cabins, mid-twentieth century gas stations and small linear communities. Ms. Alfson Tinsman was responsible for the eligibility determinations for all resources as well as for the evaluation of the effects of the project on those resources determined eligible for (or listed on) the National Register.

Sanborn and Jerauld County Surveys, South Dakota. This project was carried out for the South Dakota State Historic Preservation Office. The work consisted of the comprehensive architectural survey of both Sanborn and Jerauld Counties. The end result was a final report, including a regional and local context that evaluated resources for eligibility for listing in the National Register of Historic Places. The report further analyzed architecture by trends and provided recommendations for additional work in the area. A public presentation was made to the county residents on May 10, 2011.

Pennsylvania Department of Transportation Open-End Contract for Cultural Resources: CHRS, Inc. is part of an open-end contract with the Pennsylvania Department of Transportation to provide cultural resource management services. Ms. Alfson Tinsman is responsible for the coordination and implementation of cultural resources work, specifically in the Department's Regional District Offices 5-0 and 8-0 (Allentown, PA and Harrisburg, PA). This work involves scoping projects, establishing the Area of Potential Effects, coordination with consultants and the Department, soliciting consulting parties and drafting MOAs. Close coordination is required between the Department, the SHPO and FHWA.

Phase I/II Archaeological Testing and Phase III Data Recovery, Pennsylvania Turnpike S.R. 0029 Slip Ramps, Charlestown, East Whiteland and Tredyffrin Townships, Chester County, Pennsylvania: The mitigation for this project included an agricultural context developed for the area surrounding the subject property. This survey included information on three townships, as well as the county in question. A GIS mapping system was created that utilized current USGS maps, aerial photographs and historic maps and which correlated the information on the historic maps to the historic agricultural censuses using property owner information. This data was then analyzed through a myriad of questions, including the proximity of barns to dwellings, the orientation of barns to the road and other structures and the correlations between land size, crops and outbuildings. The information was then used to create a series of maps that highlighted agricultural trends in the area. Ms. Alfson Tinsman served as the Project Manager.

S.R. 0422, Sections M01-M03, Transportation Improvement Project: This multi-county transportation project involved the survey and documentation of over fifty resources including farms, residential dwellings, historic districts and linear resources. The resources were evaluated for their potential eligibility for the National Register of Historic Places based on their architecture and their history (as evaluated through the historic contexts). Each resource was documented on a *Pennsylvania Historic Resource Survey Form* (PHRS Form). A key component of the work was interaction with the local public and local organizations in order to determine what was significant to each. Ms. Alfson Tinsman served as the Project Manager and was responsible for the coordination of survey work, public involvement, and production of the final products.

HABS No. PA-6666: Scheetz Farm, 7161 Camp Hill Road, Fort Washington Vicinity, Montgomery County, PA –This project entailed the detailed analysis of the Scheetz Farm and associated outbuildings for the Historic American Buildings Survey. Detailed historical information was compiled from various sources into a comprehensive report detailing the overall history of the property and the surrounding area. Large format photography was conducted of both the interior and the exterior of the house. Measured drawings were completed of the house. Ms. Alfson Tinsman served as the Project Manager.

South Street Bridge Replacement Project, City of Philadelphia, Philadelphia County, PA. Ms. Alfson Tinsman served as an Architectural Historian for this project which entailed the documentation of the South Street Bridge over the Schuylkill River to the standards of the Historic American Engineering Record. Drawings, large-format photography and copies of historic plans were provided in addition to a historic context and architectural description of the bridge. The project is HAER No. PA-481.

Newark Public Schools Survey, Newark, NJ: This project entailed the coordination of a field survey of 80 public schools located in Newark, New Jersey. Structures were photographed and verbally documented on both the exteriors and the interiors. The information was then be transferred to an Access database and was linked to both photographs and GIS mapping. Ms. Alfson Tinsman served as the project coordinator.

Pennsylvania Historic Schools Survey. This was a two part undertaking. The first part included the survey of fifty (50) schools located throughout the state. Schools were chosen to represent the various geographic regions in Pennsylvania. A survey of each of the schools (including the exterior and the interior) resulted in Abbreviated Pennsylvania Historic Resource Survey Forms being completed for each school. The forms include detailed digital photography, site plans, maps and floor plans. Five of the schools were selected for further research, complete Pennsylvania Historic Resource Survey Forms and possible National Register nominations. A final report was prepared which summarizes the trends found during the survey and which provide recommendations for future work.