

DOWNINGTOWN AREA SCHOOL DISTRICT  
CHESTER COUNTY  
RADIOLOGICAL EMERGENCY RESPONSE PLAN  
FOR INCIDENTS AT THE  
LIMERICK GENERATING STATION



## NUCLEAR REGULATORY COMMISSION

Docket No. 50-352-353-02 Official Exh. No. E-51  
In the matter of LIMERICK  
Staff \_\_\_\_\_ IDENTIFIED ☒  
Applicant ☒ RECEIVED ☒  
Intervenor \_\_\_\_\_ REJECTED \_\_\_\_\_  
Cont'g Off'r \_\_\_\_\_  
Contractor \_\_\_\_\_ DATE 11-28-84  
Other \_\_\_\_\_ Witness Ponei  
Reporter mm

Downingtown Area School District  
122 Wallace Avenue  
Downingtown, PA 19335

215/269-8460

October 1984

Copy # \_\_\_\_\_

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PDR ADOCK 05000352  
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Rev. 0

## RECORD OF CHANGES

[illegible]

DOWNINGTOWN AREA SCHOOL DISTRICT  
BOARD OF DIRECTORS  
The Charles M. Micken Educational Center  
122 WALLACE AVENUE  
DOWNINGTOWN, PENNSYLVANIA 19335

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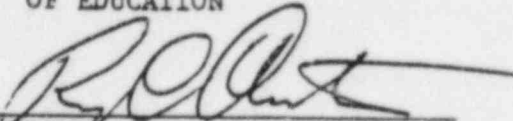
RESOLUTION OF THE DOWNINGTOWN AREA SCHOOL DISTRICT BOARD OF EDUCATION

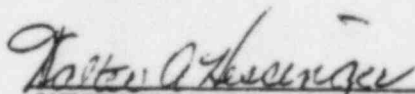
THIS PLAN IS ADOPTED AS THE DOWNINGTOWN AREA SCHOOL DISTRICT  
RADIOLOGICAL EMERGENCY RESPONSE PLAN FOR INCIDENTS AT THE LIMERICK  
GENERATING STATION. THIS PLAN IS DESIGNED TO COMPLY WITH ALL APPLI-  
CABLE FEDERAL AND STATE REGULATIONS AND PROVIDES THE POLICIES AND  
PROCEDURES TO BE FOLLOWED IN DEALING WITH SUCH AN INCIDENT.

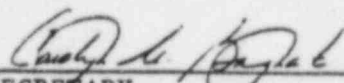
THIS PLAN SUPERSEDES ALL OTHER DISTRICT PLANS FOR RESPONSE TO  
AN INCIDENT AT THE LIMERICK GENERATING STATION.

ADOPTED THIS EIGHTH DAY OF FEBRUARY, 1984

DOWNINGTOWN AREA DISTRICT BOARD  
OF EDUCATION

  
PRESIDENT

  
SUPERINTENDENT OF SCHOOLS

  
SECRETARY

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## PREFACE

The Downingtown Area School District consists of eleven (11) public schools, including Pickering Valley Elementary. All schools are located outside the ten mile radius plume exposure pathway emergency planning zone (EPZ) of the Limerick Generating Station. Additionally, one private school (Upattinas) is located within the Downingtown Area School District and has a specific radiological emergency response plan for incidents at the Limerick Generating Station.

The District has developed this plan with the provision to shelter those students of the Pickering Valley School who reside in the EPZ in the event of a protective action advisory for evacuation of the EPZ. Students of the Downingtown Area School District not attending Pickering Valley, but who reside within the EPZ, will be retained at the building of attendance (outside the EPZ)\*. Students retained at either Pickering Valley or any of the other schools while school is in session will await pick-up by parents, guardians or previously arranged alternate(s).

A listing of the affected students is maintained by each principal and by the administration of the Downingtown Area School District.

\*Includes: Lionville Junior High School  
Lionville Elementary School  
Downingtown High School

DOWNTOWN AREA SCHOOL DISTRICT  
RADIOLOGICAL EMERGENCY RESPONSE PLAN

I. INTRODUCTION

A. Authority

The authority for the preparation of this plan is provided by P. L. 1332, the Pennsylvania Emergency Management Services Act of 1978, by the Board of Education of Downingtown Area School District and is consistent with P.L. 1332, the Pennsylvania Emergency Management Services Act of 1978. ("Emergency Management Services Code," 1978, Nov. 26, P.L. 1332)

B. Purpose

This plan is presented to establish responsibilities, define a concept of operations, offer workable procedures for the protection of school students and provide for the direction and control of District school facilities, staff and students in the event of an incident at the Limerick Generating Station.

C. References

1. Pennsylvania Emergency Management Services Act of 1978, P.L. 1332.
2. Chester County Radiological Emergency Response Plan, Annex N, School Services.
3. Commonwealth of Pennsylvania, Disaster Operations Plan, Annex E, Fixed Nuclear Facility Incidents, Appendix 11, Schools and Colleges Emergency Plans, 1981, with changes.
4. School Emergency Planning Guide, Pennsylvania Department of Education, 1980.
5. Resolution of the Downingtown Area School District Board of Education, February 8, 1984 (reference Page ii of this Plan).
6. Downingtown Area School District Emergency Management (Disaster) Plan, 19 , as amended.
7. U. S. Nuclear Regulatory Commission and the Federal Emergency Management Agency "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants," NUREG 0654, FEMA-REP-1, REV 1, November 1980.

#### D. Definitions

1. Access Control Point (ACP) - Those points manned primarily by State or local police, augmented when necessary by the National Guard, established around all roads leading into an evacuated area, or an area where occupants are taking shelter, for the purpose of controlling access into the area.
2. Amateur Radio- Licensed volunteer radio amateur communications personnel affiliated with county emergency management organization. (Such organizations include Amateur Radio Emergency Service (ARES), Radio Amateur Civil Emergency Services (RACES), 4 Wheel Drive Clubs for Emergency Services, Civil Defense/Citizens Band, and Radio Emergency Action Teams (REACT).
3. Central Resource Receiving Point - A predesignated location outside the plume exposure pathway EPZ, suitable for the reception and distribution of supplies and equipment.
4. Emergency Broadcast System (EBS) Announcements - Official announcements made at the county level for the specific purpose of providing instructions or directions from the County Commissioners, or their designated official representative, to the permanent and transient residents of the county. Announcements are made over the legally designated EBS network. EBS announcements at the State level are made only when they are applicable statewide. Priorities for EBS announcements are specified in law; first priority to the Federal government, second priority to county governments, and third priority to state governments. Restriction on use of EBS announcements does not preclude appropriate use of newspapers, radio and television for public information statements.
5. Emergency Management - The judicious planning, assignment and coordination of all available resources in an integrated program of prevention, mitigation, preparedness, response and recovery for emergencies of any kind, whether from enemy attack, man-made or natural sources. (May be termed Emergency Preparedness.)
6. Emergency Operations Center (EOC) - A facility used by state, county or municipal governments from which to direct operations in the event of an emergency.
7. Emergency Planning Zone (EPZ) - A generic area defined about a nuclear facility to facilitate offsite emergency planning and develop a significant response base. It is defined for the plume and ingestion exposure pathways.
  - a. Plume Exposure Pathway - The area surrounding a fixed nuclear facility which potentially is subject to radiation exposure as a result of an incident involving radioactive material emanating from the facility. Such potential exposure could involve: (1) whole body external exposure to gamma radiation from the plume and from deposited materials,

and (2) inhalation exposure from the passing radioactive plume. The EPZ for this pathway consists of an area of approximately ten miles in radius around the fixed nuclear facility. (The exact size and configuration of the Limerick Generating Station plume exposure pathway EPZ was determined in relation to local emergency response needs and capabilities as they are affected by conditions such as demography, topography, access routes, and jurisdictional boundaries.)

- b. Ingestion Exposure Pathway - That area surrounding a fixed nuclear facility which, as a result of a release of radioactive material, is a potential source of exposure through the ingestion of water and foods, such as milk or fresh vegetables originating there. This EPZ consists of a circular area of 50 miles radius around the fixed nuclear facility.
- 8. Host School - Predetermined schools outside the plume exposure pathway EPZ to which risk school students are evacuated, at which they remain under risk school officials' supervision, until they are picked up by their parents or legal guardians. Students residing in the plume exposure pathway EPZ and attending school outside will be held for pick-up at the school they attend.
  - 9. Incident - An event or condition at a nuclear facility which could result in impact on public health and safety. Four incident classifications have been identified (from the least serious to the most serious), they are: Unusual Event, Alert, Site Emergency and General Emergency, within each class these are specific emergency responses necessary to ensure that public health and safety are protected. Descriptions of the four classes are:
    - a. Unusual Event - An occurrence which indicates a potential degradation of the level of safety of the facility. No releases of radioactive material requiring offsite response or monitoring are expected unless further degradation of safety systems occurs.
    - b. Alert - An occurrence which involves actual or potential substantial degradation of the level of safety of the facility. Any releases are expected to be limited to small fractions of the Environmental Protection Agency (EPA) protective action guideline exposure levels.
    - c. Site Emergency - An occurrence which involves actual or likely major failures of facility functions needed for the protection of the public. Radioactive releases are not expected to exceed the EPZ protective action guideline exposure levels except near the facility site boundary.



- d. General Emergency - An occurrence which involves actual or imminent substantial core degradation or melting with the potential for loss of containment integrity. Releases can reasonably be expected to exceed EPA protective action guideline exposure levels offsite for more than the immediate site area boundaries.
10. Main Evacuation Routes - Those roadways identified in state and risk county plans as the principal routes leading from the plume exposure pathway EPZ for use by vehicles in the event of an incident requiring evacuation. Traffic control points will be manned by the Pennsylvania State Police to expedite traffic movement.
11. Mass Care Center - Fixed facilities suitable for providing emergency lodging for victims of a disaster left temporarily homeless. Feeding may be done within a mass care center (in suitable dining facilities) or nearby.
12. Mobilize - The act of bringing a staff or agency to the strength required to accomplish its mission; including the pre-positioning or movement of equipment or personnel.
13. Municipality - For the purposes of this plan, the terms "municipality" or "municipal government" are defined or referring, singularly or collectively, to cities, boroughs, townships and incorporated towns within the Commonwealth of Pennsylvania.
14. Parent County - The county in which the nuclear facility is physically located.
15. Projected Dose - An estimate of the radiation dose which affected individuals could potentially receive if protective actions are not taken.
16. Protective Action - An action taken to avoid or reduce a projected dose of radiation. Some of the basic actions are:
- a. Sheltering - Action taken by the public to take advantage of the protection against radiation exposure afforded by remaining indoors, away from doors and windows, during and following the passage of the radioactive plume.
  - b. General Evacuation - The evacuation of the entire population within a specified geographic area.
  - c. Selective Evacuation - The evacuation of specific elements of the population, such as pregnant women, pre-school children or the infirm.
17. Public Alert System - A one-way alert system providing the county emergency management agency with the ability to disseminate a warning to essentially 100% of the population of



the EPZ. The public alert system is comprised of approximately 166 high-output electro-mechanical sirens, controlled by the County, which signal the general population of the EPZ to tune to the Emergency Broadcast System (EBS). The siren signal is never an indication to evacuate.

18. Public Information Statements - Public announcements made by the Pennsylvania Emergency Management Agency (PEMA) or county official spokespersons via newspaper, radio or television to explain government actions being taken to protect the public in event of any public emergency. The purpose of the announcement is to provide accurate information, prevent panic and counteract misinformation and rumors. Reference to the emergency incident itself will be made only in the context of the reasons for governmental actions, and not to provide detailed information about it.
19. Radiological Emergency Response Plans (RERP) - Detailed response plans developed by the state and its agencies, county and municipal emergency management agencies, school districts, etc., in coordination with PEMA and the Limerick Generating Station.
20. Reception Center - A pre-designated site outside the plume exposure pathway EPZ through which evacuees will pass to obtain information and directions to mass care centers.
21. Risk County - A county located within the plume exposure pathway EPZ of a nuclear facility.
22. Risk School District - A school district located partially or wholly within the plume exposure pathway EPZ of a fixed nuclear facility. Use of the term School District shall include all public and non-profit private schools.
23. School Services Officer - An individual appointed by the County who ensures the coordination of risk school district plans for protective response and coordinates the alert/notification and resource requirements of risk schools at the time of the emergency incident. This individual provides staff assistance to the County EOC and operates under the direction and control of the Chester County Department of Emergency Services Director.
24. Standby Status - The term used to describe a state of readiness. Standard operating procedures have been reviewed; materiel, communications and required supplies are available and adequate for initial operations; and sufficient personnel are on hand to commence operations. Augmentation personnel necessary for sustained operations are alerted and ready to report for duty when called.
25. Support County - The county or counties outside the plume exposure pathway EPZ of a nuclear facility that, through prior agreement, will provide support to a risk county in the event of

an incident. Depending on size and location, the same county may be both a risk and support county.

26. Traffic Control Points (TCP) - Those points established at critical road intersections for the purpose of controlling or limiting traffic.
27. Transportation Providers - Owners/operators, district vehicles and drivers and/or contract transportation resources provided for both routine (bus) movement of students, and any special transportation resource provided during emergency conditions.
28. Unmet Needs - Capabilities and/or resources required to support emergency operations are neither available nor provided for at the respective levels of government or by the District.

E. Objectives of the Plan

The plan is presented to:

1. Clarify lines of authority and establish responsibilities for the protection of school students and staff.
2. Ensure that planned actions are in consonance with Municipal, County and State RERP's.
3. Identify necessary resources and required personnel to assure protective actions can be implemented for the Downingtown Area District school population.
4. Provide the basis for orientation of school staff, students and parents/guardians regarding appropriate actions in the event of an incident at the Limerick Generating Station.

## II. BASIC PLAN

### A. General

Because a number of school districts are found within the approximate 10-mile plume exposure pathway EPZ of the Limerick Generating Station, all of which might be expected to implement their respective RERP's simultaneously, the safety of the school population can best be served through an emergency plan that is in consonance among all districts, as well as with the Chester County Plan. Accordingly, the Downingtown Area School District RERP has been developed in such a manner that it will function harmoniously with other plans without risk of conflict.

This plan is designed to protect school students while attending any school function, including classroom and/or extracurricular activities, special events or any function sponsored by the school.

1. School in session refers to regular classroom hours (semesters; summer sessions; evening classes); when the authorized school calendar applies; when students are involved in regular school sponsored activities/events; or when students occupy school facilities under school supervision.\*
2. School not in session refers to after hours during the time of the authorized school calendar (regular and summer school terms). Special activities during vacation periods will be included if school facilities are occupied by individuals or groups not authorized/sponsored by the school (district).\*
3. This plan does not apply during vacation periods or when all school facilities are closed for extended periods.
4. Students refer to individuals in grades Kindergarten (K) to Twelve (12) or authorized pre-school program(s).
5. In no case will students be dismissed to their own care if protective action is imminent. School officials will remain responsible for student safety until parents/guardians can assume responsibility.

### B. Direction and Coordination

1. The Superintendent of Schools shall exercise all authority granted in accordance with the policies set forth by the School Board and the laws of the Commonwealth of Pennsylvania.
2. The Superintendent of Schools is responsible to the School Board for all school emergency plans and procedures, the coordination of protective action within the school building and for the safety of students and staff in the event of an incident at the

\* A copy of the school calendar is attached. (Attachment 8)

- Limerick Generating Station.
3. Non-profit private schools within the territory covered by the Downingtown Area School District come under the school district for planning, notification and coordination of transportation resource requirements.
  4. The Superintendent coordinates with the Chester County Department of Emergency Services for protective response to include the direction and control of evacuation and/or sheltering of students and staff and for the cancellation of school or special activities.
  5. All students, school buildings, school equipment, staff and contracts will remain under the supervision and control of the Superintendent of Schools. The District Administration Office will serve as the interfacing point in providing for administration, information/resource exchange and management of school services.
  6. Host school services furnished by other school districts shall be under the operational control of the supporting host district.
  7. Because of the multi-district scope of a radiological emergency, the need for centralized coordination of emergency response personnel and resources becomes essential. For the purposes of this Plan, therefore, Chester County shall exercise responsibility for coordination and support.
  8. The Chester County Radiological Emergency Response Plan to which this document shall be annexed shall govern implementation of the District RERP.
  9. Coordination between the Counties involved shall be accomplished by the Pennsylvania Emergency Management Agency (PEMA) and be governed by the Commonwealth of Pennsylvania, Disaster Operations Plan, Annex E, Fixed Nuclear Facility Incidents.

C. District Organization

An Organizational Chart for the Downingtown Area School District is included in Attachment 6.

D. Fixed Nuclear Facility Incident Situation

1. All incidents occurring at the Limerick Generating Station will be classified according to the four incident classifications: Unusual Event, Alert, Site Emergency, General Emergency.
2. A fixed nuclear facility incident could occur during school hours and result in the disruption of school services for an extended period of time.
3. In the event of an incident at the Limerick Generating Station,



county elected officials and school administration may initiate protective actions including all those actions considered necessary for the safety of the general population, requiring students and staff to either initiate sheltering actions or evacuate directly to designated host schools.

#### E. Alert/Notification System

1. Chester County and the District will maintain an alert/notification procedure and a telecommunications system to provide for alert/notification/information exchange in the event of an incident at the Limerick Generating Station. The telecommunications system includes telephones located at the District Administrative Office (and each school building principal's office). ARES backs up this system. Commercial telephone shall serve as the primary method of communication. ARES shall serve as the secondary method to be used in the event of a failure of the primary system. Chester County department of Emergency Services will dispatch an ARES operator to the school district office to provide an alternate means of communication in the event of telephone failure.

In the event of an incident at the Limerick Generating Station requiring notification of schools, Chester County DES will notify the Superintendent or his alternate.

2. School District Superintendent

In the event of an incident at the Limerick Generating Station, the Superintendent will be notified by the County School Services Officer from the Chester County EOC. The Pennsylvania Department of Education (PDE) may confirm notification of school Superintendents for the purpose of redundancy.

3. School Building Principals

School principals (public and non-profit private) within the district will be notified by the Superintendent. Municipal coordinators will verify the notification.

4. Public

- a. The public will be notified through the public alert system as activated by Chester County.

The system consists of approximately 166 sirens.

- b. The public alert system may be activated during Alert, Site Emergency or General Emergency when 1) there is significant information that will reassure the public of their safety; 2) the public is to be informed of plant status that may lead them to implement specific actions on their own; or 3) specific actions (to include protective actions) are to be taken by the public.

- c. Following public alert system activation, detailed instructions for protective actions will be made through the Emergency Broadcast System (EBS). A school evacuation EBS message has been prepared for release in the event that such protective action would become necessary (reference Attachment 5).

#### 5. Parents/Legal Guardians

- a. Parents/legal guardians will be notified of school closing/reopening utilizing the normal school district media procedures for cancellation/scheduling - unless preempted by public alert/notification procedures and/or an EBS announcement.
- b. Informational materials regarding plans for the protection of school students in the event of an incident at the Limerick Generating Station, descriptive of school closure, evacuation procedures and appropriate parent/guardian response have been developed for distribution to parents/guardians as a cooperative effort of the Chester County Department of Emergency Services, Downingtown Area School District and PEMA/PDE.

#### F. School Closing/Cancellation of Events/Early Dismissal

1. Should a protective action advisory become imminent while school is not in session, a decision will be made to keep schools closed. The decision will be made based on a recommendation made by PEMA and received from the Chester County Department of Emergency Services. Parents/guardians and staff will be notified utilizing regular District procedures for school closing announcements. Note: Consideration for the closing of school may be made at Site and General Emergency. All schools in the District will be closed, not just those in the EPZ.
2. School special activities, extracurricular events, sport contests, competitions, club meetings, class trips, etc. will be cancelled/terminated during Alert, Site Emergency, and General Emergency and resumed only at the termination of incident classification.
3. Schools in session will not send children home early should an evacuation appear imminent or be in progress. Regular dismissal policy/transportation routes will be in effect unless preempted by a protective action advisory from Chester County DES.

#### G. Protective Action Concepts

##### 1. Protective Action Option

Evacuation is a protective action option which involves movement of the population from the plume exposure pathway EPZ. It may



be accomplished on a selective or general basis (reference Section I. D., "Definitions").

## 2. Authorization and Control

- a. The Governor, or his constitutionally designated successor, has the sole authority and responsibility for directing and compelling a selective or general evacuation.
- b. Elected county or municipal officials in authority may recommend an evacuation for their respective jurisdictions.
- c. PEMA has the primary responsibility for directing and controlling an evacuation order made by the Governor.
- d. A decision to evacuate risk municipalities (including school districts) will be made by the Governor and the decision will be announced through Chester County Department of Emergency Services Channels to school districts and building principals. The Pennsylvania Department of Education may notify District Superintendents for the purpose of redundancy, and municipal EMA Coordinators will confirm the notification of building principals in their jurisdiction.
- e. The Downingtown Area School District has the authority to close schools at its discretion. During a fixed nuclear facility incident at the Limerick Generating Station, the Chester County Department of Emergency Services must be kept informed of decisions to close school; as the County will coordinate school closings among all schools and dispatch transportation, as needed.

## 3. Logistics of Protective Actions

- a. If an evacuation of the EPZ is required, students attending Pickering Valley Elementary, Lionville Junior High School, Lionville Elementary School, and Downingtown Senior High School who reside within the Limerick Generating Station Emergency Planning Zone will be sheltered in the school/building they attend to await pick-up by their parents or legal guardian/alternate.
- b. School District personnel will remain with the sheltered students until they are reunited with parents, guardians, etc.
- c. When the school attended is outside the plume exposure pathway EPZ and parents' homes are inside the plume exposure pathway EPZ, students will remain at the school they attend until picked up by parents or legal guardians.
- d. Students may be picked up by parent, legal guardian or designate as authorized in writing (reference Attachment 4) in accordance with District policy.

- e. Should student pick-up extend beyond 8 p.m., remaining students will be bused to Downingtown Senior High School to be fed and properly housed while awaiting pick-up. A notice will be posted to direct parents/guardians to the appropriate locations, should any movement occur. School personnel will remain with students.

#### 4. Protective Action Support

- a. State, county and municipal RERP's offer detailed plans to provide for evacuation routes, traffic control points manned by police, roadway clearance, access control points, security, and emergency fuel supply, to facilitate school evacuation.
- b. Specific materials have been developed to provide parents/guardians a detailed description of school protective action procedures/host school locations. (reference Attachment 4)

#### H. Continuity of School Administration

- 1. In the event of a general evacuation of the EPZ, the Downingtown Area School District shall continue to transact required business at the administrative offices which are located outside the EPZ.
- 2. School principals will notify the District of their location and provide a means for 24 hour per day contact if they reside in the EPZ and have evacuated. (Includes public and non-profit private schools.)
- 3. The Superintendent will notify the Chester County DES School Services Officer of his/her location, when not at the administrative office.
- 4. The Superintendent of Schools shall assure uninterrupted coverage of the District administrative functions defined herein, including:
  - a. The designation and training of two (2) alternates to function in his/her absence.
  - b. Assisting staff in the designation and training of two (2) alternates to function in his/her absence, as appropriate to assignments specified in this plan.
  - c. Maintenance of rosters, including methods of contact, telephone numbers, etc., are provided in Attachments 1 and 2.

#### I. Mutual Aid/Requests for Assistance

- 1. The Superintendent, assisted by the Chester County Department of Emergency Services, is responsible for establishing mutual aid

agreements with other agencies deemed necessary to assist the schools in implementing the District's Radiological Emergency Response Plan (RERP). Written agreements, as required, are attached to this document (reference Attachment 7).

2. Prior to and during an incident, school principals (public and non-profit private) are responsible to determine unmet needs for each school building and notify the Superintendent of resource requirements. The Superintendent shall report unmet needs to the Chester County DES (School Services Officer). Provision of unmet needs will be coordinated by the Chester County DES.

Note: Transportation needs will be reported to the appropriate county or school district officials who provide evacuation transportation resources.

#### J. Responsibilities

1. School District Superintendent.
  - a. Obtain approval of the school district plans by the District Board of Education. In event of an incident at the Limerick Generating Station, exercise authority granted by the Board of Education to implement the plan.
  - b. Provide an alternate location for school administration in the event of evacuation and assure uninterrupted coverage.
  - c. Ensure that emergency actions planned or implemented are in conformance with the Chester County RERP.
  - d. Ensure that communications (radio and/or telephone) necessary for the successful implementation of this plan are available or will be provided through Chester County DES.
  - e. Develop and maintain any necessary Mutual Aid Agreements.
  - f. Determine unmet needs and inform the Chester County DES.
  - g. Maintain expense records of personnel and resource utilization resulting from Plan implementation.
  - h. Upon reentry after evacuation, ascertain all resources needed to return the district/buildings to normal and report them to the County DES.
  - i. Provide training for all District personnel utilized in the implementation of the Plan.
2. School Principals
  - a. Prepare supporting school plans and provide them to the school district superintendents.

- b. Determine unmet needs and inform the Superintendent.
- c. Maintain building expense records of personnel and resource utilization resulting from RERP implementation.
- d. If school is closed due to an incident, upon reentry, after evacuation, assist the Superintendent to ascertain all resources needed to return the school building to normal operation.
- e. Coordinate training for all building staff utilized in the implementation of the RERP.
- f. Assure uninterrupted coverage of school building administration.

### III. TRAINING

- A. The Superintendent, advised by the Chester County Department of Emergency Services, is responsible for providing for radiological emergency response training to Downingtown Area District staff and faculty.
- B. All drills and exercises related to the Limerick Generating Station will be coordinated through the Chester County DES.

### IV. PLAN MAINTENANCE AND DISTRIBUTION

#### A. Plan Maintenance

- 1. The Superintendent is responsible for ensuring that the RERP is current, including the development and distribution of all changes, as well as accomplishing an annual review.
- 2. All changes to the RERP shall be coordinated through the Chester County Department of Emergency Services and be provided to each holder of the plan.
- 3. All changes to the RERP which involve policy shall be approved by the Superintendent and the Downingtown Area School District Board of Education after coordination with each building principal.
- 4. The change number and current date shall be placed on any page that is changed and all changes shall be recorded on the "Record of Changes" page (page i).

#### B. Plan Distribution

- 1. Downingtown Area School District School Board. (\_\_\_ copies)
- 2. Downingtown Area School District Superintendent (\_\_\_ copies)
- 3. Chester County DES Director/Coordinator (2 copies)

4. PEMA (2 copies through PDE)
5. PDE (\_\_\_ copies)
6. Principals of each District school (\_\_\_ copies)
7. Downingtown Area School District Transportation Coordinator (1 copy)
8. Municipal EMA Coordinators for each affected municipality within the District. (\_\_\_ copies) [Upper Uwchlan Township]
9. Local police departments. (\_\_\_ copies)
10. Upattinas Open School (1 copy)

TOTAL DISTRIBUTION: \_\_\_ copies.



## V. CONCEPT OF OPERATIONS - SCHOOL IN SESSION

The Downingtown Area School District schools are outside the ten mile radius plume exposure pathway EPZ. Therefore, students whose homes are inside the plume exposure pathway EPZ will be retained in the schools they attend if an evacuation is ordered or recommended, until their parents or guardians pick them up. Students who are not picked up by 8:00 p.m. will be moved to Downingtown High School where they will remain under supervision and care of District personnel until they are picked up by parents, guardian(s), etc.

### A. Unusual Event (School in Session)

No actions required and School Districts are not notified of an Unusual Event.

### B. Alert (School in Session)

1. School District Superintendent will, upon receipt of notification from the Chester County DES (School Services Officer):

- a. Assure operation of appropriate school district telecommunications systems.

- b. Notify school principals of:

Pickering Valley Elementary (Richard Orth ph # 215-458-5324)

Lionville Junior High School (Walter Kottmeyer ph # 215-363-6400)

Lionville Elementary School (Donald Hopson ph # 215-363-6580)

Downingtown Senior High School (Raymond Diserafina ph # 215-269-4400)

Upattinas Open School (Sandra Hurst ph # 215-458-5138)

Advise principals of the Alert status to refer to their specific school plans for actions required.

- c. Order District-wide cancellation of any event or activity requiring students to enter the EPZ. These include but are not limited to:

- (1) Special activities

- (2) Extracurricular events

- (3) Intramural/interscholastic sporting events

- (4) Competitions



- (5) Club meetings
  - (6) Class trips
  - (7) After school activities
  - d. Receive redundant notification/confirmation from PDE, as applicable.
2. Principals of Pickering Valley E.S., Lionville J.H.S., Lionville E.S., Downingtown Senior High School, and Upattinas Open School will:
- a. Assure immediate update of student attendance and class rosters of students living within the EPZ.
  - b. Update rosters every 2 hours.
  - c. Report attendance to Superintendent three (3) times each day (0900, 1200, and 1500 hours prevailing time).
  - d. Cancel special activities as ordered by Superintendent.
  - e. Assure preparation of the building for sheltering, coordinating with school maintenance/security personnel:
    - (1) Fuel and test support systems
    - (2) Secure entrances/exits/windows
    - (3) Review food service capabilities
    - (4) Instruct staff to prepare shelter activities/equipment.
    - (5) Report unmet needs to the Superintendent
  - f. Request the school nurse to inventory special student medical supplies/needs and advise of any resource requirements.
  - g. Review situation and RERP procedures with appropriate staff.
  - h. Recall/dismiss appropriate staff.
3. Principals of Pickering Valley E.S., Lionville Junior H.S., Lionville Elementary School, Downingtown H.S., and Upattinas Open School will, upon notification from the Superintendent.
- a. Update records of students living in the EPZ.
  - b. Cancel special activities as ordered by the Superintendent.

- c. Assure preparation of the building to host students living in the EPZ until 8 p.m., coordinating with maintenance/security, food service and nursing personnel:
  - (1) Fuel and test support systems
  - (2) Review food service capabilities
  - (3) Instruct staff to prepare shelter activities/equipment
  - (4) Report unmet needs to the Superintendent
  - (5) Inventory special student medical needs/supplies
- d. Review situation and RERP procedures with appropriate staff.
- e. Recall appropriate staff, as needed.

C. Site Emergency (School in Session)

- 1. The Downingtown Area School District Superintendent will, upon receipt of notification from the Chester County DES (School Services Officer):
  - a. Complete all procedures outlined for Alert.
  - b. Report to the District administrative office.
  - c. Authorize implementation of emergency staffing as appropriate.
  - d. Report unmet needs to County School Services Officer.
  - e. Receive redundant notification/confirmation from PDE, as applicable.
  - f. Monitor EBS announcements. (WCAU 1210 AM)
- 2. School principals of Pickering Valley E.S., Lionville Junior H.S., Lionville E.S., Downingtown Senior H.S., and Upattinas Open School will, upon notification from the Superintendent:
  - a. Complete all procedures outlined for Alert.
  - b. Confirm resources necessary for sheltering, reporting unmet needs to Superintendent (coordinate with maintenance/security, food service and nursing personnel).
  - c. Assure distribution of authorization for student pick-up forms and other supplies.
  - d. Initiate emergency staffing and excuse/dismiss staff as ordered by Superintendent.

D. General Emergency (School in Session)

1. The Downingtown Area School District Superintendent will, upon receipt of notification from the Chester County DES (School Services Officer):
  - a. Complete all procedures outlined for Alert and Site Emergency.
  - b. Provide protective action recommendations to school principals. (Includes public and non-profit private schools in the district).
  - c. Monitor EBS announcements. (WCAU 1210 AM)
  - d. IF EVACUATION OF THE EPZ IS RECOMMENDED:
    - (1) Order students living in the EPZ but attending schools outside the EPZ, to be retained and hosted at the school they attend. (Includes all Pickering Valley students, Lionville Junior H.S., Lionville E.S., Downingtown Senior H.S., and Upattinas Open School.)
    - (2) Monitor sheltering, reporting unmet needs to Chester County DES.
    - (3) At 8 p.m., order closing of schools and coordinate movement of any remaining students to Downingtown S.H.S.
    - (4) Request that school principals reduce staff, as appropriate.
    - (5) Excuse principals/staff upon completion of student pick-up.
    - (6) Remain in contact with Chester County DES to provide census information as required.
    - (7) Receive redundant notification/confirmation from PDE, as applicable.
  - e. IF SHELTERING IS RECOMMENDED:
    - (1) Order students living in the EPZ, but attending schools outside the EPZ, to be retained and hosted at their own school, until dismissal is coordinated with the Chester County DES (includes Pickering Valley E.S., Downingtown H.S., Lionville Elementary, Lionville Junior High, and Upattinas Open School).
    - (2) Coordinate sheltering of students attending Pickering Valley E.S.

- (3) At 8 p.m., coordinate Red Cross activities to establish mass care capability at the schools hosting students awaiting dismissal.
2. Principals of Pickering Valley, Lionville Junior H.S., Lionville E.S., Downingtown Senior H.S., and Upattinas Open School will, upon notification by the Superintendent:
  - a. Complete all procedures outlined for Alert and Site Emergency.
  - b. Immediately suspend any non-classroom special activities, practices, etc., not previously cancelled and recall students to campus or to a designated location outside the EPZ, as directed by the Downingtown Area School District Superintendent or Chester County Department of Emergency Services.
  - c. UPON RECOMMENDATION TO SHELTER:
    - (1) Notify all school faculty and staff.
    - (2) Ensure that all outside activities are terminated and all personnel moved to predesignated shelter areas.
    - (3) Direct maintenance/security staff or assigned individuals to:
      - (a) Shut down heating/ventilation/air conditioning systems.
      - (b) Ensure closing/locking of all exterior doors/windows.
      - (c) Move students to areas of the building providing the most shelter from outside environment, as appropriate. Note: Have students place dampened clothes over nose and mouth, as directed by Chester County Department of Emergency Services.
    - (4) Direct food service personnel to:
      - (a) Secure area to extent possible.
      - (b) Assemble water and snacks in shelter areas.
      - (c) Assemble food/snacks for an 8 p.m. schedule.
    - (5) Direct administrative personnel to:
      - (a) Secure all personnel records and student files as for weekend departure.
      - (b) Take attendance records to shelter areas.

- (c) Take attendance and "authorization for pick-up" forms to shelter areas
- (6) Direct teachers or classroom monitors to:
  - (a) Close all windows in classroom.
  - (b) Maintain discipline/order.
  - (c) Verify classroom attendance and take attendance record to shelter area.
  - (d) Check non-classroom areas for students.
  - (e) Secure required materials for predetermined shelter area activities.
  - (f) Initiate pre-planned shelter activities.
- (7) Direct school nurse to:
  - (a) Augment resources as needed.
  - (b) Secure student health records.
  - (c) Assemble required health supplies in shelter area.
- (8) Assure administrative staff and maintenance supervisors prepare schools as they would for a regular weekend; closing all windows, locking doors, locking files and closing outside ducts or air intakes.
- (9) Do not dismiss students into the EPZ.
- (10) Cooperate with the County DES, Superintendent, and Red Cross to establish a mass care center at the school, should the shelter advisory require.



VI. CONCEPT OF OPERATIONS - SCHOOL NOT IN SESSION

A. Unusual Event (School not in Session)

No actions required and alert/notification of school officials not expected.

B. Alert (School not in Session)

1. The Downingtown Area School District Superintendent will, upon receipt of notification from the Chester County DES:
  - a. Notify and brief school principals of Pickering Valley, Lionville E.S., Lionville Junior High School, Downingtown High School and Upattinas Open School.
  - b. Order District wide cancellation of events or activities requiring students to enter the EPZ. These include but are not limited to:
    - (1) Special activities
    - (2) Extracurricular events
    - (3) Intramural/interscholastic sporting events
    - (4) Competitions
    - (5) Club meetings
    - (6) Class trips
    - (7) After school activities
  - c. Receive redundant notification/confirmation from PDE, as applicable.
2. Principals of Pickering Valley, Lionville Junior H.S., Lionville E.S., Downingtown Senior H.S., and Upattinas Open School will, upon receipt of notification from the Superintendent:
  - a. Cancel/terminate special activities ordered by Superintendent.
  - b. Review RERP procedures.
  - c. Notify any groups or individuals occupying the school building, requesting that all non district employees vacate the building.
3. Principals will cancel/terminate special activities as ordered by the Superintendent.



C. Site Emergency (School not in Session)

1. Complete all procedures outlined for Alert.
2. The Superintendent will, upon receipt of notification from Chester County DES:
  - a. Notify all building principals and brief them of the situation (includes public and non-profit private schools).
  - b. Receive redundant notification from PDE, as applicable.
  - c. Monitor, EBS announcements. (WCAU 1210 AM)

D. General Emergency (School not in Session)

1. A decision to keep schools closed will be made by the Governor/PEMA/PDE/the County and be provided to Superintendents through Chester County DES.
2. Complete all procedures outlined for Site Emergency.
3. Downingtown Area School District Superintendent will, upon receipt of notification from Chester County DES:
  - a. Receive redundant notification from PDE, as applicable.
  - b. Monitor EBS announcements, as appropriate. (WCAU 1210 AM)

## VII. SCHOOL DISTRICT PROFILE

- A. A profile of the Downingtown Area School District is shown as Attachment 1 "School District Profile Form" and Attachment 2 "School Building Profile Form" for each school in the District,
- B. All completed forms will be reviewed for District use and updated semi-annually, within twenty-five days of the beginning of each school term.
- C. Copies of all completed forms are filed by the Downingtown Area School District Superintendent for retention and District use.
- D. Duplicates of all Profile Forms are filed with:
  - 1. Pennsylvania Department of Education
  - 2. Downingtown Area School District Transportation Department  
Mrs. Beatrice Dankanich  
122 Wallace Street  
Downingtown, PA 19335
  - 3. Chester County Department of Emergency Services  
c/o Timothy R. S. Campbell, Director  
Chester County Department of Emergency Services  
14 East Biddle Street  
West Chester, PA 19380
  - 4. Chester County Intermediate Unit  
Dr. John Baillie  
Educational Service Center  
1530 E. Lincoln Highway  
Coatesville, PA 19320
- E. Resource material will be provided to all holders of the Downingtown Area District RERP on an annual basis only, as deemed appropriate by the Superintendent.

## ATTACHMENT 1

SCHOOL DISTRICT PROFILE FORM

District:

Downingtown

Schools:

	<u>Public</u>	<u>Parochial</u>	<u>Non-Profit Private</u>	<u>Total</u>
Primary	<u>7</u>	<u>          </u>	<u>1*</u>	<u>          </u>
Middle	<u>2</u>	<u>          </u>	<u>          </u>	<u>          </u>
Secondary	<u>1</u>	<u>          </u>	<u>          </u>	<u>          </u>
Vo-Tech	<u>-</u>	<u>          </u>	<u>          </u>	<u>          </u>
Other	<u>-</u>	<u>          </u>	<u>          </u>	<u>          </u>

Enrollment:

	<u>Grade</u>	<u>General</u>	<u>Students Sp. Ed.</u>	<u>Other</u>	<u>Total</u>	<u>Faculty</u>	<u>Other Staff</u>
	K	695					
	1	469					
	2	554	Elem.			Elem.	
	3	522	24			206	137
	4	476					
	5	527					
	6	542					
	7	568	Jr.			Jr.	
	8	634	10			122	50
	9	657					
	10	580	High			High	
	11	530	5			101	54
	12	474					
Other							
Total		7,267	39			429	241

\* Upattinas (levels 1-12)

SCHOOL DISTRICT PROFILE FORM (CONT'D.)

	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Key Staff:			
Superintendent:	[REDACTED]	[REDACTED]	[REDACTED]
Relief/Designate (1):	[REDACTED]	[REDACTED]	[REDACTED]
Relief/Designate (2):	[REDACTED]	[REDACTED]	[REDACTED]
Assistant Superintendent:			
Transportation Coordinator/Supervisor:	[REDACTED]	[REDACTED]	[REDACTED]

Buses Available for Routine District Use:

	<u># of Buses/ (Capacity)</u>	<u># of Vans/ (Capacity)</u>	<u># Station Wagons/ (Capacity)</u>	<u># Cars/ (Capacity)</u>
1. Owned/operated by District		8/9		
2. Contracted for by District	57/65-72			
3. Shared with other users				
Total	57/65-72	8/9		

Other vehicles/capacity \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## ATTACHMENT 2

SCHOOL BUILDING PROFILE FORMSchool Name: Pickering ValleySchool Affiliation: X Public        Parochial        Non-Profit Private  
       Nursery        Other         
(specify)

Address:

Uwchland, PA 19480

Telephone

Location:

Rt. 100 Upper Uwchlan TownshipNorth of TurnpikeEPZ: \* Municipality: Upper Uwchland

Census:

Year 1984-85Term 1st Semester

<u>Grade</u>	<u>Students</u> <u>General/Sp. Ed.</u>	<u>Faculty</u>
<u>K</u>	<u>87</u>	<u>2</u>
<u>1</u>	<u>53</u>	<u>3</u>
<u>2</u>	<u>72</u>	<u>3</u>
<u>3</u>	<u>72</u>	<u>3</u>
<u>4</u>	<u>61</u>	<u>2</u>
<u>5</u>	<u>65</u>	<u>3</u>
<u>6</u>	<u>73</u>	<u>3</u>

Total Enrollment: 483Total Faculty: 34 (12 P.T.)Total Other Staff: 53

Key Staff:

NameTelephone/PagerAddress

Principal:

Relief/Designate (1):




Relief/Designate (2):

Assistant Principal:

\* Outside 10 mi EPZ.



SCHOOL BUILDING PROFILE FORM (CONT'D.)

Maintenance:   
Food Service:   
School Nurse: 

Special Requirements for Sheltering\*:

\_\_\_\_\_  
N/A  
\_\_\_\_\_

Host School: \_\_\_\_\_

Telephone: \_\_\_\_\_

Location: \_\_\_\_\_

Evacuation Route(s): \_\_\_\_\_

\_\_\_\_\_  
N/A  
\_\_\_\_\_

Reception Center: \_\_\_\_\_

Telephone: \_\_\_\_\_

Location: \_\_\_\_\_

Evacuation Route(s): \_\_\_\_\_

Bus Assigned: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* Obtain from "Resources Required for Sheltering" Form (Attachment 3)

## ATTACHMENT 2

SCHOOL BUILDING PROFILE FORMSchool Name: Downingtown Area High SchoolSchool Affiliation: X Public        Parochial        Non-Profit Private  
       Nursery        Other         
(specify)Address: Downingtown, PA, 445 Manor Avenue  
19335Telephone                     Location: West end Borough of Downingtown, on  
before Rt. 30 By-passEPZ: \* Municipality: Borough of DowningtownCensus: Year 1984-85 Term 1st Semester

<u>Grade</u>	<u>Students</u> <u>General/Sp. Ed.</u>	<u>Faculty</u>
<u>10</u>	<u>580</u>	<u>101</u>
<u>11</u>	<u>530</u> <u>5</u>	<u>      </u>
<u>12</u>	<u>474</u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>

Total Enrollment: 1,589Total Faculty: 101Total Other Staff: 54

<u>Key Staff:</u>	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Principal:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Relief/Designate (1):	<u>                    </u>	<u>                    </u>	<u>                    </u>
Relief/Designate (2):	<u>                    </u>	<u>                    </u>	<u>                    </u>
Assistant Principal:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Maintenance:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Food Service:	<u>                    </u>	<u>                    </u>	<u>                    </u>
School Nurse:	<u>                    </u>	<u>                    </u>	<u>                    </u>

\*School is outside ten-mile EPZ.

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Special Requirements for Sheltering\*: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Host School: \_\_\_\_\_

Telephone: \_\_\_\_\_

Location: \_\_\_\_\_

Evacuation Route(s): \_\_\_\_\_

N/A

Reception Center: \_\_\_\_\_

Telephone: \_\_\_\_\_

Location: \_\_\_\_\_

Evacuation Route(s): \_\_\_\_\_

Bus Assigned: \_\_\_\_\_

\* Obtain from "Resources Required for Sheltering" Form (Attachment 3)

## ATTACHMENT 2

SCHOOL BUILDING PROFILE FORM

School Name: Lionville Jr. High School

School Affiliation: X Public        Parochial        Non-Profit Private  
       Nursery        Other        (specify)       

Address: 50 Devon Drive, Downingtown, PA  
19335

Telephone                     

Location: Devon Drive off of Rt. 113 between  
Rt. 30 and Rt. 100

EPZ: \* Municipality: Uwchlan

Census: Year 1984-85 Term 1st Semester

<u>Grade</u>	<u>Students</u>	<u>Faculty</u>
	<u>General/Sp. Ed.</u>	
<u>7</u>	<u>305</u>	<u>Total</u>
<u>8</u>	<u>333</u>	<u>of 65</u>
<u>9</u>	<u>372</u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>
<u>      </u>	<u>      </u>	<u>      </u>

Total Enrollment: 1010

Total Faculty: 65

Total Other Staff: 24

Key Staff:	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Principal:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Relief/Designate (1):	<u>                    </u>	<u>                    </u>	<u>                    </u>
Relief/Designate (2):	<u>                    </u>	<u>                    </u>	<u>                    </u>
Assistant Principal:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Maintenance:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Food Service:	<u>                    </u>	<u>                    </u>	<u>                    </u>
School Nurse:	<u>                    </u>	<u>                    </u>	<u>                    </u>

\*School is outside ten-mile EPZ.

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Special Requirements for Sheltering\*:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Host School:

\_\_\_\_\_

Telephone:

\_\_\_\_\_

Location:

\_\_\_\_\_

Evacuation Route(s):

\_\_\_\_\_

N/A

\_\_\_\_\_

\_\_\_\_\_

Reception Center:

\_\_\_\_\_

Telephone:

\_\_\_\_\_

Location:

\_\_\_\_\_

Evacuation Route(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Bus Assigned:

\_\_\_\_\_

\* Obtain from "Resources Required for Sheltering" Form (Attachment 3)



## ATTACHMENT 2

SCHOOL BUILDING PROFILE FORM

School Name: Lionville

School Affiliation: X Public        Parochial        Non-Profit Private  
       Nursery        Other        (specify)

Address: 518 Lionville Road  
Downingtown, PA 19335

Telephone                     

Location: On Rt. 113 between Rt. 30 and Rt. 110

EPZ: No Municipality: Uwchlan

Census: Year 1984-85 Term 1st Semester

<u>Grade</u>	<u>Students</u> <u>General/Sp. Ed.</u>	<u>Faculty</u>
<u>K</u>	<u>74</u>	<u>2</u>
<u>1</u>	<u>51</u>	<u>2</u>
<u>2</u>	<u>80</u>	<u>3</u>
<u>3</u>	<u>57</u>	<u>3</u>
<u>4</u>	<u>60</u>	<u>3</u>
<u>5</u>	<u>59</u>	<u>3</u>
<u>6</u>	<u>67</u>	<u>3</u>

Total Enrollment: 448

Total Faculty: 29

Total Other Staff: 20

<u>Key Staff:</u>	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Principal:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Relief/Designate (1):	<u>                    </u>	<u>                    </u>	<u>                    </u>
Relief/Designate (2):	<u>                    </u>	<u>                    </u>	<u>                    </u>
Assistant Principal:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Maintenance:	<u>                    </u>	<u>                    </u>	<u>                    </u>
Food Service:	<u>                    </u>	<u>                    </u>	<u>                    </u>
School Nurse:	<u>                    </u>	<u>                    </u>	<u>                    </u>

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Special Requirements for Sheltering\*:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Host School:

\_\_\_\_\_

Telephone:

\_\_\_\_\_

Location:

\_\_\_\_\_

Evacuation Route(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reception Center:

N/A

Telephone:

\_\_\_\_\_

Location:

N/A

Evacuation Route(s):

N/A

Bus Assigned:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\* Obtain from "Resources Required for Sheltering" Form (Attachment 3)

# ATTACHMENT 2

## SCHOOL BUILDING PROFILE FORM

Name: Upattinas Open Community School

Facility Location (directions): From Rt. 100, take Font Road, follow  
thru village down hill to Greenbridge  
Road to Right on Greenbridge approx.  
1-1 1/2 miles.

Affiliations: \_\_\_\_\_  
 \_\_\_\_\_

Enrollment:

	<u>Students</u>	<u>Total</u>	<u>Faculty/Staff</u>
Total (6-18 years)	52	52	9

	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Key Staff:			

Director:	[REDACTED]	(W)	
		(W)	
		(H)	

Relief/Designate (1):	[REDACTED]	(W)	
		(W)	
		(H)	

Relief/Designate (2):	[REDACTED]	(W)	
		(W)	
		(H)	

Staff:	[REDACTED]	(W)	
		(W)	
		(H)	

Transportation Coordinator: (Director)

Maintenance Supervisor: (Director)

## SCHOOL BUILDING PROFILE FORM (CONT'D.)

Personal Vehicles Available for Routine School Use:

	<u># of Cars/ (Capacity)</u>	<u># of Vans/ (Capacity)</u>	<u># Station Wagons/ (Capacity)</u>	<u>#Buses/ (Capacity)</u>
Private (staff) Vehicles	2(10)	--	--	--
School Vehicles		1(14) 1(10) 1(8)		
Total	2(10)	3(32)	--	--

Other vehicles/capacity	Staff cars - (5 ea) x 2	10
	1 truck - (3) and records	(13 total students)

\*Note: If teachers drive vans cannot drive personal vehicles . . .

Alternate Administrative location: Director's home

Location: Rt 23 Churchtown - Lancaster County

Special Requirements: Out-of-area travel:

ATTACHMENT 3

RESOURCES REQUIRED FOR SHELTERING

District: Downingtown Area School: Pickering Valley Census: 483

-TBD-



ATTACHMENT 3

RESOURCES REQUIRED FOR SHELTERING

District: Downingtown Area School: Downingtown Area H.S. Census: 1,589

-TBD-

ATTACHMENT 3

RESOURCES REQUIRED FOR SHELTERING

District: Downingtown Area School: Lionville Junior H. S. Census: 1,010

-TBD-

ATTACHMENT 3

RESOURCES REQUIRED FOR SHELTERING

District: Downingtown Area School: Lionville Census: 448

-TBD-

ATTACHMENT 3

RESOURCES REQUIRED FOR SHELTERING

District: Downingtown Area School: Upattinas Open  
Community School Census: \_\_\_\_\_

-TBD-

ATTACHMENT 4

DOWNINGTOWN AREA SCHOOL DISTRICT

Dear Parent:

The Downingtown Area School District has developed plans to protect students in the event of an incident at the Limerick Generating Station. These plans have been developed in accordance with state and federal guidelines and are in consonance with county and municipal plans. Normally school will be closed in the event of an incident; however, plans have been developed to address any situations while school may be in session. To make the plans effective, Downingtown Area School District needs your cooperation and approval.

Our records indicate that your children are attending the Downingtown Area Schools, and that you reside in an area designated as the plume exposure pathway emergency planning zone (EPZ) of the Limerick Generating Station. The area is listed as an area which may need to be evacuated in the event of an emergency at the Generating Station.

In order to protect your children in the event of an emergency while school is in session, the School District plan will permit your children to remain at the school they attend until a parent, guardian or individual with parental permission arrives to pick up the student. The District schools will not dismiss any students into the EPZ area in the event of an emergency.

Students attending any of the District Schools will remain under the supervision of District staff/personnel until reunited with parents or authorized individuals.

Students of the \_\_\_\_\_ who reside in the EPZ will be retained during an emergency, if school is in session, to await pick up by parents, etc. This will affect students of the Pickering Valley Elementary School living within the EPZ area.

In the event of an emergency during school hours requiring the use of the plans, the Downingtown Area School District asks that you follow these simple instructions.

1. Listen to your local Emergency Broadcast System for up-to-date information. AVOID USING TELEPHONES AND DO NOT CALL THE SCHOOL. (WCAU 1210 AM)
2. Do not panic, your children are in good hands.
3. Drive carefully to the school to pick up your children.
4. If a shelter advisory has been made for the area where you live or for the area you will drive through to arrive at the school, wait until the shelter advisory is lifted. IT IS IMPORTANT TO REMAIN INDOORS DURING A SHELTER ADVISORY.



Thank you for your cooperation. After you have read and understood this information, please sign and return a copy of this letter to the Downingtown Area School District.

This approval shall remain in effect until cancelled by the parent, legal guardian or legal representative or upon transfer of the student from the Downingtown Area School District.

Sincerely,

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

ATTACHMENT 4

Dear Parent:

The Downingtown Area School District has developed plans to protect the students of the Pickering Valley Elementary School in the event of an incident at the Limerick Generating Station. Normally, school will be closed in the event of an incident; however, plans have been developed to address any situations while school is in session. These plans conform to state and federal guidelines and are in consonance with county plans.

To make the plans effective, the Downingtown Area School district needs your cooperation and approval.

In the event of an emergency at the Limerick Generating Station resulting in a advisory for the population of the Emergency Planning Zone to evacuate during school hours, (the emergency planning zone is the entire area of approximately 10 miles radius of the station) the students of \_\_\_\_\_ will be retained at the school to await pick up by parent, guardian or person with parental permission.

If students remain to be picked up beyond 8 PM, a decision will be made to either have the students remain at the school or have them transported to a facility for overnight accommodations. Supervision will be maintained.

During the emergency, you should listen to your local Emergency Broadcast System Station and avoid using the telephone. You should avoid calling the school. (WCAU 1210 AM)

If you live in the emergency planning zone (EPZ), or would have to travel through the EPZ to arrive at the school during a shelter advisory, you should avoid the area or stay indoors until you are advised it is safe to be outdoors. During an advisory for sheltering, the students of \_\_\_\_\_ will remain indoors.

When coming to the school to meet your children, PLEASE DRIVE SAFELY AND OBEY ALL TRAFFIC LAWS. Upon arrival at the school, please obey those directing traffic and do not block exits or driveways.

DO NOT PANIC

Thank you for your cooperation. After you have read and understood this information, please sign the attached copy and return it to the Downingtown Area School District.

Sincerely,

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

TAB 1 TO ATTACHMENT 4

AUTHORIZATION FOR STUDENT PICK-UP

\_\_\_\_\_ SCHOOL DISTRICT

I hereby authorize that \_\_\_\_\_ may be picked up, for early  
Student's name  
dismissal or during evacuation, by:

myself only, \_\_\_\_\_  
name of parent/legal guardian

myself or my spouse, \_\_\_\_\_  
name of spouse

by \_\_\_\_\_  
name of friend/relative

School officials should not release my child to anyone else unless proper  
authorization is received from me. I can be reached at the numbers provided  
below.

Thank you

\_\_\_\_\_  
Date

\_\_\_\_\_  
signature of parent/legal guardian

Telephone: \_\_\_\_\_ (work)  
\_\_\_\_\_ (home)

## ATTACHMENT 5

### SCHOOL EVACUATION EBS ANNOUNCEMENT

The following message has been released by the Chester County Department of Emergency Services. It supplements instructions given to the public relative to the general evacuation announcement for the approximate ten-mile area around the Limerick Generating Station.

"Parents with children attending school within a ten-mile area of the Limerick Generating Station are advised that their children will be evacuated to a safe location where they can be reunited with their parents or guardians. Children will be bused to safe locations at host schools outside the risk area. Parents are asked to meet their children there. I repeat, children will be bused directly to safe locations at host schools outside the risk area where parents or guardians may pick them up. Parents or guardians are urged to go directly to the host schools. Attempting to pick them up at the schools they attend might interfere with their safe evacuation.

Children attending Chester County schools within the 10-mile area around the Limerick Generating Station will be bused to locations where they can be picked up.

Please refer to the information provided by your child's school that highlights these host schools and pick up procedures.

Parents are urged not to telephone or to go to the school that their children are attending inside the ten-mile radius of the plant. This will only create confusion. Parents are to meet their children at the assigned host schools. I repeat, parents are urged not to telephone or to go to the school that their children are attending inside the approximate ten-mile area, but to meet their children at assigned host schools.

If your child attends a school outside the ten-mile radius, you may pick up your child at that school.

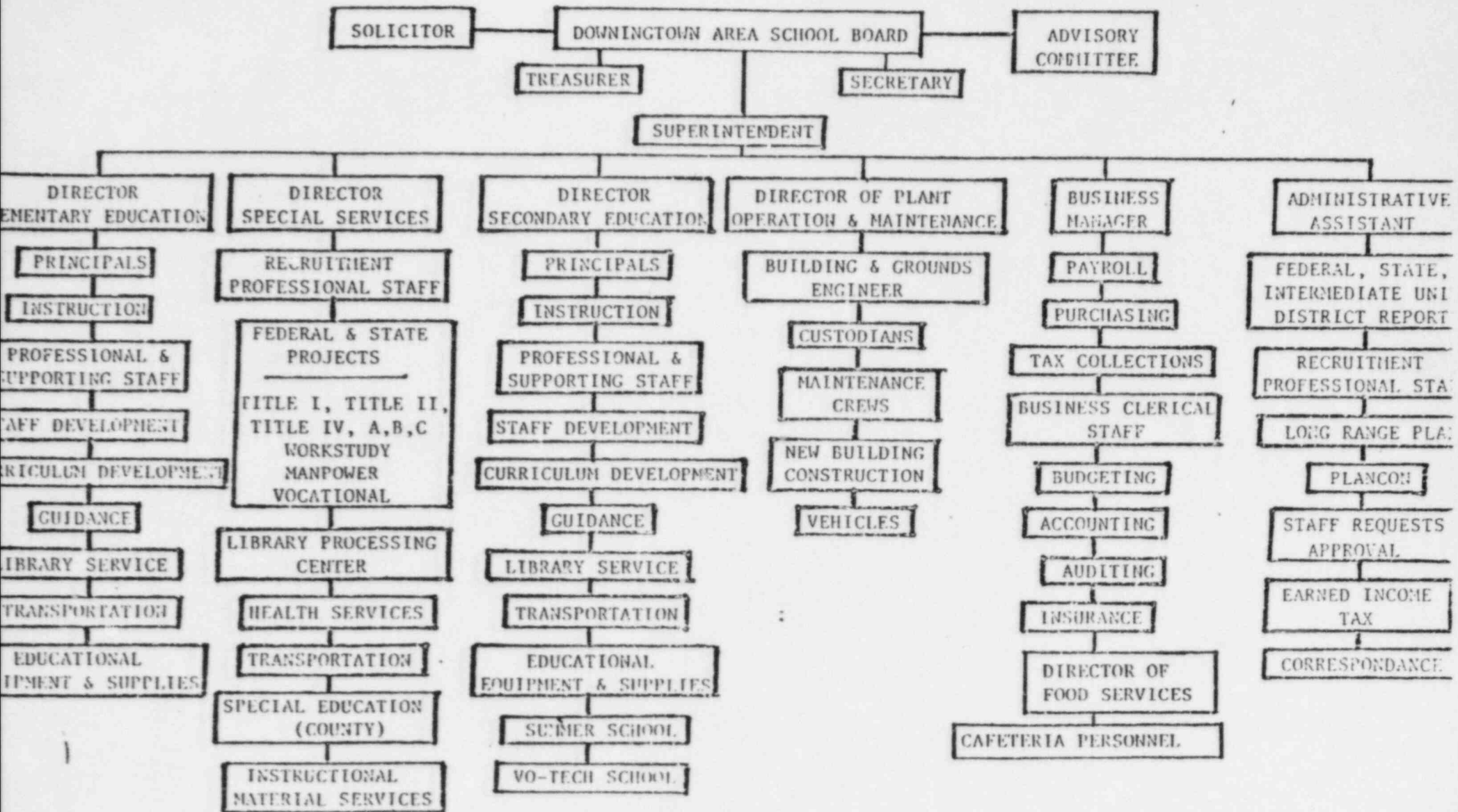
These host schools will remain open until 8 p.m. After 8 p.m., your child will be transferred to an announced location to await pickup.

The preceding has been an announcement by the Chester County Department of Emergency Services giving parents instructions on where to meet their children who are attending school in the approximate ten-mile area around the Limerick Generating Station."

(Repeat this message one time then end transmission.)

(This message will be broadcast along with the General Evacuation announcement when instructions are given by the Department of Emergency Services to do so.)

# ADMINISTRAT. ORGANIZATION





ATTACHMENT 7

AGREEMENTS

Copies of all agreements required for this plan are maintained on file by the Downingtown Area School District.

## ATTACHMENT 8

DOWNTOWN AREA SCHOOL DISTRICT  
Downtown, Pennsylvania  
SCHOOL CALENDAR  
1984-1985

			<u>Pupils</u>	<u>Teachers</u>
August	29	All Teachers Report (Wednesday)	0	2
August	30	All Teachers Report (Thursday)		
September	3	Labor Day (Monday)	19	19
September	4	All Pupils Report (Tuesday)		
October	19	Teacher Day - In-Service (Friday)	22	23
November	22-23	Thanksgiving	19	19
November	26	Holiday (Monday)		
December	21	Winter Vacation Begins End of Day (Friday)	15	15
January	2	School Reopens (Wednesday)	21	21
January	14	* Holiday - Martin Luther King Day (Monday)		
February	15	Teacher Day - In-Service (Friday)	18	19
February	18	**Mid-Winter Vacation (Monday)		
March			21	21
April	1-5	Spring Vacation	17	17
April	8	School Reopens (Monday)		
May	27	Memorial Day (Monday)	22	22
June	10	Final Student Day (Monday)	6	
June	11	Final Teacher Day (Tuesday)	<u>      </u>	<u>7</u>
			180	185

1. The first five (5) days that schools are closed due to inclement weather or for other reasons will be made up at the end of the year in June. (If no days are missed, the final student day is Monday, June 10, 1985).
2. The next four (4) days missed will be made up during the first four (4) days of Spring Vacation.
3. Subsequent days missed will be made up at the end of the academic year.

Two dates are being planned for early dismissals for curriculum work by the professional staff.

\* As of 1986, Monday of the week in which the date falls will be observed nationally as Martin Luther King Day.

\*\* School District Presidential Birthday