

JOINT COMPANY/UNION SAFETY COMMITTEE CONCERN FORM

THIS FORM IS TO BE USED BY ALL EMPLOYEES ON PLANT SITE

Mail to: JCUSC, T-690G

(Please mail Blue Copy to JCUSC when the Concern is initiated)

Case No. 92-424

EMPLOYEE NAME [Redacted] (In-behalf of 8031) EMPLOYEE NUMBER [Redacted]

DEPARTMENT Union Safety BLDG. T-690-A PHONE [Redacted] SHIFT Day

SUPERVISOR (Print) Ron Hedgespeth SUPV. EXT. 4560

MANAGER REPORTING TO DIRECTOR (Print): Wayne Lockwood MANAGER EXT. 3484 Page 3981

I have previously discussed this Concern with Supervision: X Yes No

Concern (briefly) There is no P.A. system in Building 663 warehouse.

The Employees in that Building can not hear any announcements that are made.

Recommendation (Optional) This is a vital safety system and this condition should be corrected immediately.

[Redacted] 12-14-92 I.K. Roberts 12-14-92
Employee Signature Date Steward Signature (If Applicable) Date

Supervision Response (within 5 working days) PER WAYNE LOCKWOOD, A WORK REQUEST HAS BEEN WRITTEN ON P.A. SYSTEM IN BUILDING 663 WAREHOUSE. WORK REQ. CONTROL No. TGD 41565.

Supervision Signature Ron Hedgespeth Date 12-17-92

Manager Reporting to Director Date

NOTE: TIMELINESS IN COMPLETING THIS FORM IS OF THE UTMOST IMPORTANCE.

I am satisfied with the results. X I am not satisfied.

Brief reason if not satisfied: I will be satisfied when the work request has been completed.

Employee Signature [Redacted] Date 12-24-92

JCUSC received Safety Concern on: 12-24-92

To be completed by the JCUSC Co-Chairperson(s)

Assigned to: Union: Dooley Date 12-24-92

Company: H. Baker Date 1-4-92


- Distribution: Safety Committee (White) (Completed Form)
Union Steward (Yellow)
Employee (Green)
Safety Committee (Blue) (When Concern Initiated)



## JOINT COMPANY - UNION SAFETY COMMITTEE

January 04, 1993

TO: [REDACTED]  
Union Safety  
Building T690A  
Ext. [REDACTED]

FROM:  E. I. Tietenberg / T. J. Tegeler  
Joint Company/Union Safety Committee  
Building 452TB / Building 690TG  
Ext. 7620 / Ext. 4260

SUBJECT: ASSIGNMENT OF SAFETY CONCERN: 92-424  
NO PA SYSTEM - BLDG. 663

The Joint Company/Union Safety Committee (JCUSC) has received your safety concern and assigned the following investigators. They will contact you to discuss this concern.

Company Representative: H. H. Baker Phone: 7791

Union Representative: P. W. Dooley Phone: 5525

cc:

H. H. Baker  
J. R. Cable  
P. W. Dooley  
W. D. Ewan  
R. G. Hedgespeth  
N. E. Jennett  
W. D. Lockwood



## JOINT COMPANY - UNION SAFETY COMMITTEE

March 08, 1993

To: [REDACTED]  
Union Safety  
Building T690A  
Ext. [REDACTED]

From: H. H. Baker / P. W. Dooley  
Joint Company/Union Safety Committee  
Building 452TB / Building 690TG  
Ext. 7791 / Ext. 5525

SUBJECT: RESOLUTION OF SAFETY CONCERN: 92-424  
NO PA SYSTEM - BLDG. 663

The Joint Company/Union Safety Committee (JCUSC) has investigated the subject safety concern with the following results:

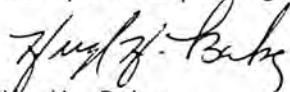
The LS/DW installation will require adding one telephone line to Building 663 and the installation of speakers. Facility Operations has initiated a request to Engineering for the development of a design package for the installation of a PA system in Building 663.

Until the LS/DW system is installed, J. A. Jones management has agreed to advise personnel working in 663 of the content of announcements made over the LS/DW system.

The JCUSC requests that W. R. Boyes, Facilities Operations Area I Manager, or his designated representative follow up on the design package for the LS/DW installation and advise the JCUSC of progress made as it occurs. Once design is completed, the JCUSC requests that status of follow up work package also be transmitted to the JCUSC until installation is completed.

This safety concern will remain in open status until the installation of the LS/DW system is complete.

Changes to this agreement cannot be made without concurrence by the JCUSC. If you have additional problems with this concern, the resolution, or the implementation of the corrective actions, please contact the JCUSC. Thank you for participating in the safety concern process.



H. H. Baker  
Company Safety Representative



P. W. Dooley  
Union Safety Representative

CC:

W. R. Boyes  
J. R. Cable  
W. D. Ewan  
R. G. Hedgespeth  
N. E. Jennett

W. D. Lockwood  
D. Sullivan - J. A. Jones  
T. J. Tegeler  
E. I. Tietenberg  
F. M. Toni



**JOINT COMPANY - UNION  
SAFETY COMMITTEE**

DATE: July 26, 1993

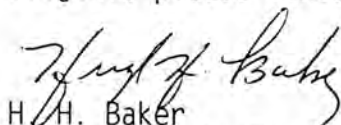
TO: W. R. Boyes                      FROM: H. H. Baker / P. W. Dooley  
Facilities Ops                      Joint Co/Union Safety Comm.  
Bldg. T124A                          Bldg. T452B / Bldg. T690G  
Ext. 7554                              Ext. 7791 / Ext. 5525

SUBJECT: INTERIM LETTER ON SAFETY CONCERN 92-424  
NO PA SYSTEM, BUILDING 663

Ref: JCUSC letter dated March 8, 1993, same subject as above

The referenced letter included a request for continued status reports regarding the design package for the LS/DW installation and status of work package until installation of the system is complete.

Please provide the JCUSC with your written response regarding status, as described above by August 2, 1993. If you have any questions related to this subject, please contact either H. H. Baker or P. W. Dooley.

  
H. H. Baker  
Company Safety Representative

  
P. W. Dooley  
Union Safety Representative

bjm

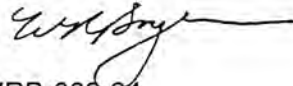
cc:  
J. R. Cable  
W. D. Ewan  
R. G. Hedgespeth  
W. D. Lockwood  
D. Sullivan - J. A. Jones  
T. J. Tegeler  
E. I. Tietenberg  
F. M. Toni



## INTEROFFICE CORRESPONDENCE

Date: January 6, 1994

To: Distribution

From: W. R. Boyes, Operations Support Manager, T130G, X7940 

Subject: BUILDING 663 PA SYSTEM, SAFETY CONCERN 92-424 - WRB-003-94

Ref: (a) JCUSC letter dated January 3, 1994. Same subject

In response to reference (a) the following status is provided:

The work order TG041565 to install the PA system in Bldg. 663 has been ruled as covered work under the provisions of the Davis Bacon Act. The job is currently awaiting funding before final Design Engineering can be completed. Funding for this project was requested in FY94 but was not approved. At such time as funding is approved, then Davis Bacon projects will be accomplished in order of priority.

Distribution:

H. H. Baker  
P. W. Dooley

cc:  
J. R. Cable  
R. G. Hedgespeth  
W. D. Lockwood  
T. J. Tegeler  
E. I. Tietenberg  
F. M. Toni



**JOINT COMPANY - UNION  
SAFETY COMMITTEE**

DATE: January 3, 1994

TO: W. R. Boyes  
Opns Support Mgr  
Bldg. T130G  
Ext. 7940

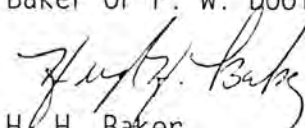
FROM: H. H. Baker/P. W. Dooley  
Joint Co/Union Safety Comm.  
Bldg. T452B / Bldg. T690G  
Ext. 7791 / Ext. 5525

SUBJECT: INTERIM LETTER ON SAFETY CONCERN 92-424  
NO PA SYSTEM BUILDING 663

Your correspondence, same subject as above, dated August 6, 1993, indicates that installation of the PA system in Building 663 is contingent upon FY 94 funding and assignment of a priority for the work. A copy of the correspondence is attached.

Please provide the current status of this project, to include assigned priority and planned date of installation. This safety concern continues to age. Your written response is requested by January 10, 1994.

If you have any questions related to this subject, please contact either H. H. Baker or P. W. Dooley.

  
H. H. Baker  
Company Safety Representative

  
P. W. Dooley  
Union Safety Representative

bjm

Attachment:  
As Stated

cc:  
J. R. Cable  
R. G. Hedgespeth  
W. D. Lockwood  
T. J. Tegeler  
F. M. Toni  
E. I. Tietenberg



## INTEROFFICE CORRESPONDENCE

Date: August 6, 1993  
To: Distribution  
From: W. R. Boyes, Operations Support Manager, T130G, X7940 *W.R. Boyes*  
Subject: BUILDING 663 PA SYSTEM, SAFETY CONCERN 92-424 - WRB-086-93  
Ref: (a) JCUSC letter dated July 26, 1993. Same subject

In response to reference (a) the following status is provided:

The work order TG041565 to install the PA system in Bldg. 663 has been ruled as covered work under the provisions of the Davis Bacon Act. The job is currently awaiting funding before final Design Engineering can be completed. Funding for this project is not available in FY93 but has been requested in FY94. When the final FY94 budget is approved, then Davis Bacon projects will be accomplished in order of priority.

car

Distribution:

H. H. Baker  
P. W. Dooley

cc:

J. R. Cable  
W. D. Ewan  
R. G. Hedgespeth  
W. D. Lockwood  
T. J. Tegeler  
E. I. Tietenbery  
F. M. Toni



## JOINT COMPANY - UNION SAFETY COMMITTEE

February 9, 1994

TO: T. J. Tegeler  
Joint Co/Union Safety Comm.  
Bldg. T6980G  
Ext. 5800

FROM: H. H. Baker / P. W. Dooley  
Joint Co/Union Safety Comm.  
Bldg. T452B / Bldg. T690G  
Ext. 7791 / 5525

SUBJECT: INTERIM LETTER ON SAFETY CONCERN 92-424  
NO PA SYSTEM, BUILDING 663

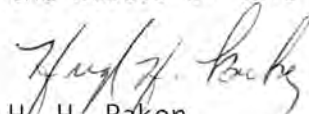
This safety concern was initiated by [REDACTED] who has since retired. Therefore this interim letter has been directed to you.

The investigation by the JCUSC resulted in a determination by all concerned parties that the PA system should be installed in Building 663 in the interest of personnel safety. Funding for the installation has been requested by the affected Operations Support Manager, both in FY 93 and FY 94. On both occasions, funding for the installation was disapproved.

As an interim solution to this safety concern, shift order No. 18, dated April 17, 1993, was issued. The shift order directs the use of portable radio communications in lieu of a PA System. Building Management must insure that all building occupants are aware that personal radios will be the primary means of receiving LSDW announcements. The JCUSC requests documentation from J. A. Jones that all personnel have received this training, and documentation is requested by February 21, 1994.

Until funding is approved for the PA installation, the JCUSC will consider this Safety Concern to remain in open status. When funding is approved, the project will be prioritized and accomplished in order of priority assigned.

The JCUSC requests the affected Operations Support Manager advise the JCUSC if the status of this safety concern should change.

  
H. H. Baker  
Company Safety Representative

  
P. W. Dooley for  
Union Safety Representative

bjm

cc:  
W. R. Boyes  
J. R. Cable  
R. G. Hedgespeth  
W. D. Lockwood  
D. Sullivan - J. A. Jones  
E. I. Tietenberg

F. M. Toni



Shift Order No: 18  
Revision: 0  
Issue Date: April 7, 1993  
Expiration Date: Dec. 15, 1993  
Page: 1 of 2

**SHIFT ORDER NO. 18: LIFE SAFETY/DISASTER WARNING (LS/DW) SYSTEM USAGE**

**PURPOSE:**

The purpose of this Shift Order is to implement the requirements of 1-31000-COOP-015, "Communications Criteria" regarding proper use of the LS/DW system in all areas of Facility Operations responsibility.

**SCOPE and APPLICABILITY:**

This Shift Order provides instructions to all Facility Operations Building Managers, Building Emergency Preparedness Administrators (BEPA's), and Area Building Coordinators regarding the proper use of LS/DW systems.

**DIRECTIVE / INSTRUCTIONS / INFORMATION:**

1. LS/DW System Use: In buildings equipped with LS/DW systems, Building Managers and BEPA's shall ensure that the LS/DW systems are used according to the following constraints:
  - 1.1 Primary Usage: Assure that the LS/DW system is used primarily to communicate information to building occupants during instances involving safety and disaster conditions, and that all occupants are aware of this primary usage.
    - 1.1.1 Authorized Users: During emergency conditions, only those personnel authorized by the BEPA shall use the LS/DW system.
    - 1.1.2 Emergency Priorities: During emergency conditions, LS/DW system overrides shall be conducted according to the following priorities:
      - 1st Priority: Criticality alarms.
      - 2nd Priority: Building announcements.
      - 3rd Priority: Plant announcements.
  - 1.2 Secondary Usage: Building Managers and BEPA's shall assure that use of the LS/DW system during non-emergency conditions is conducted within the following constraints:
    - 1.2.1 Authorized Users: During non-emergency conditions, only those personnel authorized by the Building Manager shall use the LS/DW system.
    - 1.2.2 Limitations: Use of the LS/DW system during non-emergency conditions shall be subject to the following limitations:
      - A. The LS/DW system shall be used only for communications that are important to the conduct of plant operations.

Shift Order No: 18

Revision: 0

Issue Date: April 7, 1993

Expiration Date: Dec. 15, 1993

Page: 2 of 2

- B. Avoid use of the LS/DW system for paging personnel and unnecessary announcements.
- C. In order to minimize use of the LS/DS system except for emergencies, alternate media such as telephones or radios shall be used whenever possible.
- D. Use the LS/DW system to advise occupants whenever drills, exercises or surveillance tests are in progress.

1.3 LS/DW System Training: Building Managers or BEPA's shall assure that all authorized users of building LS/DW systems are familiar with the requirements of this Shift Order and with the following paragraphs of 1-31000-COOP-15 concerning proper LS/DW speaking techniques:

Paragraph 5.1 "General Requirements".

Paragraph 5.2 "Verbal Communications".

2. LS/DW System Equipment: BEPA's shall ensure that the LS/DW systems are inspected, tested and maintained as follows:

2.1 Daily Test: Each LS/DW system shall be tested at the beginning of the day shift to assure operability and that the system can be heard in all parts of the building.

2.1.1 Install additional LS/DW equipment as necessary until adequate coverage is obtained.

2.1.2 In high noise areas where LS/DW systems cannot be heard, assure that alternate warning devices such as strobes, beacons, personal pagers that vibrate, portable radios, or persons dedicated to alerting such areas are in place and operable, as required.

2.2 LS/DW System Maintenance: BEPA's shall report all instances of defective LS/DW equipment in accordance with 1-74000-IWCP-1 "Work Control Form Processing".

3. Areas Without LS/DW Systems: Persons entering Facility Operations buildings that do not have an operable LS/DW System shall be equipped with portable radios continuously accessible to a remote work supervisor situated external to the building for purposes of promptly communicating life safety and disaster warning information to persons within such buildings.

APPROVED BY: /s/ R. G. Johnson

4/15/93

Facility Operations

Deputy Director  
Facility Operations

Date

Facility



## JOINT COMPANY-UNION SAFETY COMMITTEE

DATE: September 19, 1994

TO: W. R. Boyes  
Facility & Site Ops  
Bldg. T130G  
Ext. 7940

FROM: H. H. Baker / P. W. Dooley  
Joint Co/Union Safety Comm.  
Bldg. T452B / Bldg. T690G  
Ext. 7791 / Ext. 5525

SUBJECT: INTERIM LETTER ON SAFETY CONCERN 92-424  
NO PA SYSTEM, BUILDING 663

The Joint Company/Union Safety Committee (JCUSC) has received and reviewed your correspondence, same subject as above, dated September 15, 1994 (copy attached).

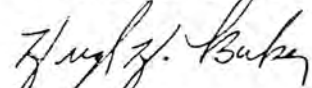
The JCUSC has already agreed to the use of portable radios as an interim solution to this safety concern.

We have reviewed Mr. Calvert's recommendation regarding the purchase of a radio receiver. This receiver would receive a signal carrying PA announcements from a transmitter being installed under another project being developed by J. R. Vangen. You state that this project is expected to be completed within six months.

Provided your organization accepts responsibility for purchasing and installing the radio receiver, the JCUSC agrees to this long-term resolution. The JCUSC requests that you keep the JCUSC advised of the progress of the transmitter installation project.

This safety concern will remain in open status until all the actions described herein have been completed.

If you have any questions related to this response, please contact either H. H. Baker or P. W. Dooley.



H. H. Baker  
Company Safety Representative



P. W. Dooley  
Union Safety Representative

bjm

Attachment:  
As Stated

cc:

J. R. Cable	E. I. Tietenberg
D. E. Calvert	F. M. Toni
R. G. Hedgespeth	J. R. Vangen
W. D. Lockwood	
T. J. Tegeler	



## INTEROFFICE CORRESPONDENCE

DATE: September 15, 1994

TO: H. H. Baker, Joint Company/Union Safety Committee, T452B, X7791  
P.W. Dooley, Joint Company/Union Safety Committee, T690G, X5525

FROM: W. R. Boyes, Facility & Site Operations, T130G, X7940 *WR Boyes*

SUBJECT: BLDG 663 PUBLIC ADDRESS (PA) SYSTEM INSTALLATION, SAFETY CONCERN  
92-424 - WRB-106-94

The purpose of this letter is to respond to your letter dated July 18, 1994. Facility and Site Operations canceled the work order to install a PA System in Building 663 for the following reasons:

- Adequate measures are in place to ensure building occupants receive PA information.
- Based on research conducted by Dave Calvert, Alarms Engineering, there is no known regulation which requires a PA System be installed in building 663.
- Based on information provided by Dave Calvert, the most cost effective way to have a PA System in the building would be to purchase a radio receiver at a cost of approximately \$150.00. This receiver would receive a signal carrying PA announcements from a transmitter being installed under another project being developed by J. R. Vangen. The new project is expected to be completed within the next six months.

Facility and Site Operations requests the resolution on this safety concern be reviewed based on its age, the number of personnel affected, and the recommended corrective action proposed above. Please contact me at x7940 or digital page 5589 with any questions.

agr

J. R. Cable  
D. E. Calvert  
W. D. Evans  
R. G. Hedgespeth  
N. E. Jennett  
W. D. Lockwood  
R. D. Sgrignoll  
T. J. Tegeler  
E. L. Tietenberg  
F. M. Toni  
J. R. Vangen

## INTEROFFICE CORRESPONDENCE

DATE: September 15, 1994

TO: H. H. Baker, Joint Company/Union Safety Committee, T452B, X7791  
P.W. Dooley, Joint Company/Union Safety Committee, T690G, X5525

FROM: W. R. Boyes, Facility & Site Operations, T130G, X7940 

SUBJECT: BLDG 663 PUBLIC ADDRESS (PA) SYSTEM INSTALLATION, SAFETY CONCERN  
92-424 - WRB-106-94

The purpose of this letter is to respond to your letter dated July 18, 1994. Facility and Site Operations canceled the work order to install a PA System in Building 663 for the following reasons:

- Adequate measures are in place to ensure building occupants receive PA information.
- Based on research conducted by Dave Calvert, Alarms Engineering, there is no known regulation which requires a PA System be installed in building 663.
- Based on information provided by Dave Calvert, the most cost effective way to have a PA System in the building would be to purchase a radio receiver at a cost of approximately \$150.00. This receiver would receive a signal carrying PA announcements from a transmitter being installed under another project being developed by J. R. Vangen. The new project is expected to be completed within the next six months.

Facility and Site Operations requests the resolution on this safety concern be reviewed based on its age, the number of personnel affected, and the recommended corrective action proposed above. Please contact me at x7940 or digital page 5589 with any questions.

agr

J. R. Cable  
D. E. Calvert  
W. D. Evans  
R. G. Hedgespeth  
N. E. Jennett  
W. D. Lockwood  
R. D. Sgrignoli  
T. J. Tegeler  
E. I. Tietenberg  
F. M. Toni  
J. R. Vangen



## JOINT COMPANY-UNION SAFETY COMMITTEE

July 18, 1994

To: W.R. Boyes  
Operations Support Manage.  
Building T130G  
Ext. 7940

From: H.H. Baker / P.W. Dooley  
Joint Company/Union Safety Committee  
Building T452B / Building T690G  
Ext. 7791 / Ext. 5525

SUBJECT: Interim letter, Joint Company/Union Safety Committee (JCUSC), safety concern No. 92-424, no PA system in building No.663.

In a telephone conversation with H.H. Baker on July 18, 1994, you informed him that your organization has cancelled the installation of the PA system in building 663.

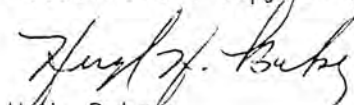
This is a change to the JCUSC resolution for this safety concern, contained in the Resolution Letter, dated March 8, 1993 (a copy is attached). Current JCUSC procedures do not allow changes to a JCUSC resolution/agreement without concurrence by the JCUSC.

Please provide your written explanation regarding the decision to cancel the installation of the PA system in building No. 663. Your response is requested by July 29, 1994.

The JCUSC understands that portable radios are being used for the transmitting of PA information to building occupants.

If there are any questions relating to this subject, please contact either H.H. Baker or P.W. Dooley.

Attachments: Copy of JCUSC Resolution Letter dated March 8, 1993.

  
H.H. Baker  
Company Safety Representative

  
P.W. Dooley  
Union Safety Representative

Dist:  
J.R. Cable  
W.D. Ewan  
R.G. Hedgespeth  
N.E. Jennett  
W.D. Lockwood  
D. Sullivan - J.A. Jones  
F.M. Toni

cc:  
E.I. Tietenberg  
T.J. Tegeler



## JOINT COMPANY-UNION SAFETY COMMITTEE

DATE: September 19, 1994

TO: W. R. Boyes  
Facility & Site Ops  
Bldg. T130G  
Ext. 7940

FROM: H. H. Baker / P. W. Dooley  
Joint Co/Union Safety Comm.  
Bldg. T452B / Bldg. T690G  
Ext. 7791 / Ext. 5525

SUBJECT: INTERIM LETTER ON SAFETY CONCERN 92-424  
NO PA SYSTEM, BUILDING 663

The Joint Company/Union Safety Committee (JCUSC) has received and reviewed your correspondence, same subject as above, dated September 15, 1994 (copy attached).

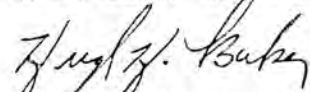
The JCUSC has already agreed to the use of portable radios as an interim solution to this safety concern.

We have reviewed Mr. Calvert's recommendation regarding the purchase of a radio receiver. This receiver would receive a signal carrying PA announcements from a transmitter being installed under another project being developed by J. R. Vangen. You state that this project is expected to be completed within six months.

Provided your organization accepts responsibility for purchasing and installing the radio receiver, the JCUSC agrees to this long-term resolution. The JCUSC requests that you keep the JCUSC advised of the progress of the transmitter installation project.

This safety concern will remain in open status until all the actions described herein have been completed.

If you have any questions related to this response, please contact either H. H. Baker or P. W. Dooley.



H. H. Baker  
Company Safety Representative



P. W. Dooley  
Union Safety Representative

bjm

Attachment:  
As Stated

cc:

J. R. Cable	E. I. Tietenberg
D. E. Calvert	F. M. Toni
R. G. Hedgespeth	J. R. Vangen
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