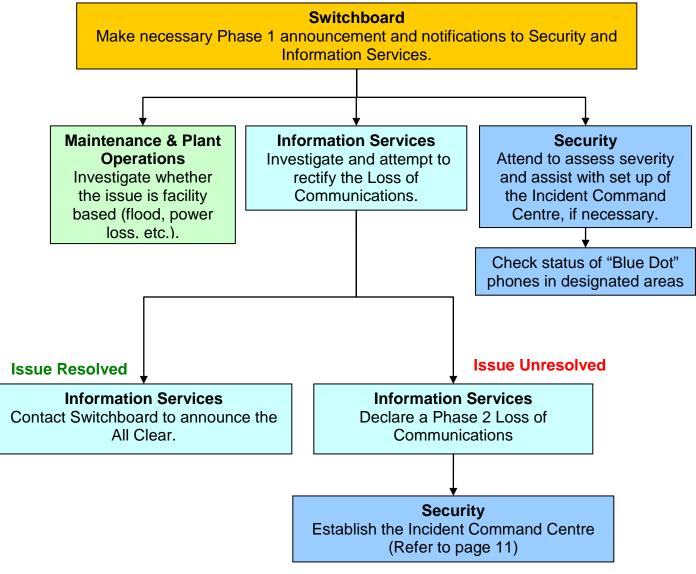
#### i. Outline

# LOSS OF COMMUNICATIONS

## **Upon Discovery of a Loss of Communications**



## **Upon Hearing a Loss of Communications Announced Overhead**

#### All Staff

Do **not** call Switchboard unless it is urgent

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## ii. "Blue Dot" Phone List – 1 of 2

The following is a list of areas with downtime (blue dot) phones and their 7-digit telephone number. Using a downtime phone is the same as using a phone in your home; you do not need to dial 9 first for an outside line. The hospital's four-digit numbers will not work with these phones.

For Emergency Codes or Overhead Paging, **DIAL 613-542-1515**.

## Do not call Switchboard during a Loss of Communications unless it is URGENT

"Blue Dot" Phone List		Codes or Overhead - 613-542-1515.
Location		Number
SWITCHBOA	RD	613-542-1515
Admitting (Bed Board)		613-548-7934
Burr 0 (Radiation Therapy Reception	n)	613-544-1851
Burr 1 (located in Communication R	oom C)	613-544-8960
Burr 3 Renal Unit		613-544-6779
Burr 4 (located in IOA)		613-544-6680
Burr 4 Adult Unit		
Burr 4 Child / Adolescent Unit		
CSU Cardiac Sciences Unit (CCU)		613-548-4568
PPU -Post Procedure Unit (formerly	CCU Step-down)	613-548-7901
Central Dispatch (Portering)	613-548-0041	
Computer Operations (Computer Room 24 x 7) Connell 3 Connell 4		613-548-8721
		613-548-0524
		613-548-0664
Connell 5		613-548-0678
Connell 9		613-548-0713
Connell 10		613-548-0817
Core Lab		613-548-8861
CPD		613-548-8967
Davies 3		613-548-0948
ECU		613-548-7236
Emergency		613-548-0433
Executive Committee Room		613-548-7547
Help Desk (Customer Support 24 x	7)	613-548-1248
ICU		613-548-3986

## iii. "Blue Dot" Phone List – 2 of 2

The following is a list of areas with downtime (blue dot) phones and their 7-digit telephone number. Using a downtime phone is the same as using a phone in your home; you do not need to dial 9 first for an outside line. The hospital's four-digit numbers will not work with these phones.

For Emergency Codes or Overhead Paging, **DIAL 613-542-1515**.

## Do not call Switchboard during a Loss of Communications unless it is URGENT

"Blue Dot" Phone List	For Emergency Codes or Overhead Paging, <b>DIAL 613-542-1515</b> .	
Location		Number
SWITCHBOARI	D	613-542-1515
Imaging		613-548-8821
Kidd 3		613-548-1713
CSU Kidd 3		613-548-7124
Kidd 4		613-548-3272
Kidd/Davies 5		613-548-1587
Kidd 6		613-548-3627
Kidd 7		613-548-3803
Kidd 9		613-548-0925
Kidd 10		613-548-7168
ASU - Acute Stroke Unit (formerly NCCU)		613-548-3873
NICU		613-548-4305
OPPU		613-548-1206
OR		613-548-4793
PAR		613-548-4998
Patient Records		613-548-7969
Public Affairs		613-548-7425
Security		613-548-8819
Staffing Office		613-548-8638

## **Table of Contents**

i.	Outline		
ii.	"Blu	ie Dot" Phone List – 1 of 2	iii
iii.	"Blu	ne Dot" Phone List – 2 of 2	iv
1.0	Gen	eral Overview	1
	1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 1.10	Plan to Be Used In Case of a Loss of Communications  Definitions  Authority to Declare Loss of Communications  Emergency Communications  Conservation Measures  Resuming Normal Communications  Notification  Incident Command Centre  Overhead Paging  4444 Emergency Number	11111
2.0	Res	ponse & Recovery – All Staff	3
	Resp	onse	3
	2.1	Upon Receiving Notification of Communications Loss	3
	Reco	very	3
	2.2	Upon Notification That the Crisis Has Concluded	3
3.0	Res	ponse & Recovery – Switchboard	5
	Response		
	3.1	Upon Receiving Notification of a Communications Loss	5
	Reco	very	5
	3.2	Upon Notification That the Crisis Has Concluded	5
4.0	Res	ponse & Recovery – Maintenance & Plant Operations	7
	Resp	onse	7
	4.1	Upon Notification of a Loss of Communications	7

	Reco	very	7
	4.2	Upon Notification That the Crisis Has Concluded	7
5.0	Res	ponse & Recovery – Information Services	9
	Resp	onse	9
	5.1	Upon Notification of a Loss of Communications	9
	Reco	very	9
	5.2	Upon Notification That the Crisis Has Concluded	9
6.0	Res	ponse & Recovery – Protection Services	11
6.0		ponse & Recovery – Protection Services	
6.0		•	11 11 11
6.0	6.1 6.2 6.3	Upon Receiving Notification of A Phase 1 Communications Loss Upon Receiving Notification of A Phase 2 Communications Loss	11 11 11
6.0	6.1 6.2 6.3	Upon Receiving Notification of A Phase 1 Communications Loss Upon Receiving Notification of A Phase 2 Communications Loss Incident Management System	11 11 12 14

Table of Contents February 2014

#### 1.0 General Overview

#### 1.1 Plan to Be Used In Case of a Loss of Communications

This plan will be utilized if there is a loss of internal communications (telephone, overhead paging).

#### 1.2 Definitions

#### Phase 1 – Loss of Communications Short Term

Loss of communications expected to last less than 2 hours. The decision to activate Phase 1 will rest with the Switchboard Operator.

#### Phase 2 – Loss of Communications Long Term

Loss of communications expected to last more than 2 hours. The decision to activate Phase 2 will rest with Chief Information Officer / Delegate.

#### **Blue Dot Phones**

"Blue Dot" phones are phones that work the same way as residential phones (they receive power from the phone line). "Blue Dot" phones are only available in designated areas. For "Blue Dot" phone locations and numbers, see Page iii - Blue Dot Phone List – "Blue Dot' Phone List

#### 1.3 Authority to Declare Loss of Communications

The authority to declare that there is a loss of communications is the responsibility of Chief Information Officer<sup>1</sup>. Phase 1 – Loss of Communications will be announced by Switchboard as soon as it is known that the there is a communications loss. The Chief Information Officer / Delegate is responsible for notifying Switchboard of the level of response required during an extended loss of communications (Phase 2 – Loss of Communications).

#### 1.4 Emergency Communications

If the internal communications system has failed, Vocera, cellular telephones and "Blue Dot" phones may be the only means of communication. Two way radios will be available from Protection Services for use by Incident Command.

#### 1.5 Conservation Measures

During times of communications failure, any calls should be limited to emergencies only.

#### 1.6 Resuming Normal Communications

In the event of a large-scale communications loss, precautionary steps may need to occur before transitioning back to 100% normal communications. In these cases, you may notice communication blips.

General Overview 1 February 2014

<sup>&</sup>lt;sup>1</sup> Delegate refers to the next level of appointed authority. In this case, it would be the Administrator Oncall

#### 1.7 Notification

All areas will be notified whenever the Hospital must assume emergency communications. In case of non-emergency, or testing, this will be done in advance by e-mail or hard copy and by phone to identified critical areas. In emergency cases, notification will be made through the overhead public address system, if available.

Prior to and upon completion of non-emergency shut downs, or testing, Switchboard will notify the identified critical areas that are required to switch to emergency communications or to return to normal communications.

#### 1.8 Incident Command Centre

In the event of a communications loss, the Incident Commander is the Chief Information Officer / Delegate. The Incident Command Centre will be set-up in the Security Office on Dietary 1. The Incident Commander is the direct contact for the Kingston General Hospital Emergency Operations Center (if active).

#### 1.9 Overhead Paging

In the event the standard overhead paging system is not working, the Switchboard Operator may use the "All Call" feature on the main fire alarm system enunciator panel in the EVAC Room (22-1-306) on Davies 1 to make overhead pages.

In the event that the "All Call" feature does not work, the Switchboard Operator can use the "Blue Dot" phones (See Page iii - Blue Dot Phone List – "Blue Dot" Phone List) for communication and inform all areas of the loss of communications.

#### 1.10 4444 Emergency Number

If the internal communication system fails, the 4444 number will be unavailable. If an emergency occurs you will need to dial **613-542-1515** to inform Switchboard.

General Overview 2 February 2014

## 2.0 Response & Recovery – All Staff

## Response

## 2.1 Upon Receiving Notification of Communications Loss

**Do Not Call Switchboard Unless It Is Urgent** 

Phase 1 – Loss of Communications Short Term
All Staff
☐ Advise patients and visitors that the communication system is temporarily
unavailable.
☐ If available, utilize Vocera and cell phones for communication (only if necessary). "Blue Dot" phones (see <b>Page iii - Blue Dot Phone List</b> for locations) are available in
the loss of power kits at each nursing unit / other identified locations. Kits are either in
•
black backpacks. On Burr 4 the kits are in gold coloured courier pouches.
☐ For emergencies call Switchboard at 613-542-1515
Phase 2 – Loss of Communications Long Term
Charge Person
☐ Complete a Loss of Communications Assessment Form (Appendix B) to be
delivered to Incident Command
☐ If there are concerns that require immediate action, it will be the responsibility of
each department to ensure that Incident Command is aware
All Staff
☐ Return to your area of work to assist with the area response
☐ Advise patients and visitors that the Facility's communication (telephone) system is temporarily unavailable
☐ If available, utilize your cell phone for communication (only if necessary).
☐ For emergencies, call Switchboard at 613-542-1515
☐ Await further instruction from the Incident Command Centre
☐ Refer any media inquiries to the Public Affairs office
Recovery
2.2 Upon Notification That the Crisis Has Concluded
☐ Resume normal duties
$\hfill \Box$ Advise patients and visitors that the Facility's communication (telephone) system is available
☐ Refer any media inquiries to the Public Affairs office

## 3.0 Response & Recovery – Switchboard

## Response

3.1 Upon Receiving Notification of a Communications Loss

<u>Ph</u>	ase 1 – Loss of Communications Short Term
	ntact:
	Information Services (Help Desk)
	Chief Information Officer / Delegate, if not already aware
	Administrator On-Call (after hours only)
	Kingston Hospitals' Security Control Centre (613) 548-8819
	Announce overhead three times "Phase 1 Communications Loss – Refer To
	Loss Of Communications Plan"
Ph	ase 2 – Loss of Communications Long Term  If not already aware, contact:
_	☐ Information Services (Help Desk)
	☐ Chief Information Officer / Delegate, if not already aware
	☐ Administrator On-Call (after hours only)
	☐ Kingston Hospitals' Security Control Centre (613) 548-8819
	Announce overhead three times "Phase 2 Communications Loss – Refer To
	Loss Of Communications Plan"
	When authorized by the Incident Commander contact the Kingston Hospitals'
	Security Control Centre (613)-548-8819
	Refer any media inquiries to Public Affairs office
D۵	covery
Ke	<u>covery</u>
<b>3.2</b> □	Upon Notification That the Crisis Has Concluded Announce over the public address system three times, "Communications Loss, All Clear"
Ш	Refer any media inquiries to the Public Affairs office

## 4.0 Response & Recovery – Maintenance & Plant Operations

## Response

4.1 Upon Notification of a Loss of Communications  Manager Maintenance & Plant Operations
☐ Upon notification that an area is without communications determine if it is due to a
facility based issue (loss of power, flooding, etc.)
Phase 1 – Loss of Communications Short Term
Manager Maintenance & Plant Operations / Delegate  ☐ Liaise with and provide status updates to the Incident Commander on the response
to the incident
Maintenance & Plant Operations Staff
<ul> <li>Report to Maintenance &amp; Plant Operations office for required response to communications loss</li> </ul>
☐ Respond to affected areas based on priority need as designated by Manager
Maintenance & Plant Operations / Delegate
Phase 2 – Loss of Communications Long Term
Manager Maintenance & Plant Operations / Delegate  ☐ Assume role of Operations Officer in the Incident Command Centre –page 12
☐ Liaise with and provide status updates to the Incident Commander on the response
to the incident
Maintenance & Plant Operations Staff
<ul> <li>Report to Maintenance &amp; Plant Operations office for required response to communications loss</li> </ul>
☐ Respond to affected areas based on priority need as designated by Manager
Maintenance & Plant Operations / Delegate
Recovery
4.2 Upon Notification That the Crisis Has Concluded
Manager Maintenance & Plant Operations / Delegate
☐ Prepare for a debriefing with Maintenance & Plant Operations staff
Maintenance & Plant Operations Staff
☐ Participate in a debriefing session
□ Resume normal duties

#### **Response & Recovery – Information Services** 5.0

## Response

<ul> <li>5.1 Upon Notification of a Loss of Communications</li> <li>Chief Information Officer / Delegate</li> <li>□ Upon notification that an area is without communications, ensure Maintenance &amp; Plant Operations has investigated the cause of the communication loss and that it is not due to a facility based issue (i.e. power loss, flooding, etc.)</li> </ul>
Phase 1 – Loss of Communications Short Term
Chief Information Officer / Delegate Notify:
□ Bell Canada (611)
□ Take necessary steps to rectify the communications loss
☐ Provide communication to all staff via email updates, if possible
Phase 2 – Loss of Communications Long Term
If it has been determined that the loss of communications will be a long term event, notification must be made to ensure staff are aware. Authority to declare a Phase 2 Loss of Communications rests with Information Services
Chief Information Officer / Delegate Notify:
□ Bell Canada (611)
<ul> <li>Switchboard to announce Phase 2 Communications Loss.</li> </ul>
□ Take necessary steps to rectify the communications loss
☐ Provide communication to all staff via email updates, if possible
☐ Assume role of Incident Commander in the Incident Command Centre – refer to
page 12
Recovery
5.2 Upon Notification That the Crisis Has Concluded Director of Information Services / Delegate
□ Notify Switchboard to announce an All Clear
☐ Ensure all areas have communications
☐ Arrange debrief session

#### **Response & Recovery – Protection Services** 6.0

## **Response**

### Phase 1 – Loss of Communications Short Term

6.1 Kinc	Upon Receiving Notification of A Phase 1 Communications Loss ston Hospitals' Security Control Centre
_	t already aware, notify:
	Director of Protection Services / Delegate <sup>2</sup>
	Maintenance / Maintenance On-Call (after hours)
□ <b>N</b>	Mobile Patrol Supervisor
	t Supervisor
	Collect extra radios for use by the site for the duration of the loss of communications
	lave an Officer check Blue Dot phone status at the locations listed in Page iii - Blue
D	Oot Phone List.
	Report to the site to assess level of severity and assist with the set-up of the Incident Command Centre if required
	Provide two-way radios, if available, to areas without other means of communication
(0	cell phones, etc.)
	urity Rounds Officer
	Vhen directed check status of Blue Dot phones listed in Page iii - Blue Dot Phone
	ist.
□ If	directed, collect Loss of Communication Assessment Forms from reporting areas
Mob	ile Patrol Supervisor
□ A	attend the Incident Command Centre to provide assistance.
<u>Pha</u>	se 2 – Loss of Communications Long Term
_	Upon Receiving Notification of A Phase 2 Communications Loss gston Hospitals' Security Control Centre Complete Phase 1 job actions.
	t Supervisor Complete Phase 1 job actions.

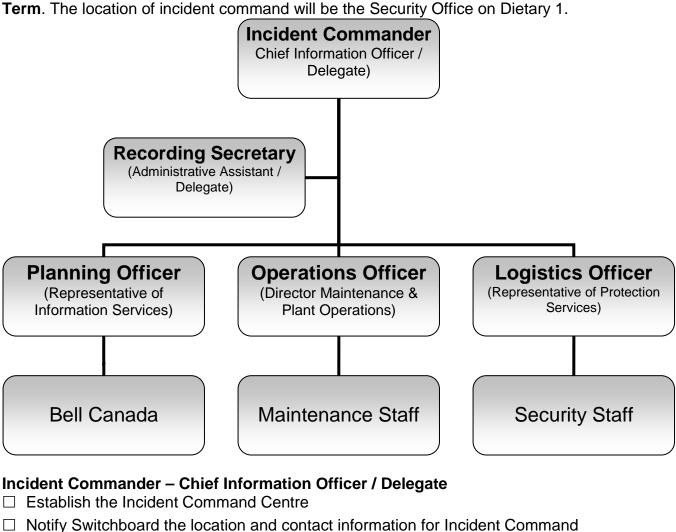
<sup>&</sup>lt;sup>2</sup> "Delegate" is the next level of appointed authority. In this case the Emergency Management On-call Person

### **Security Rounds Officers**

☐ Complete Phase 1 job actions.

#### 6.3 **Incident Management System**

Unless directed differently by the Director Strategic Alliance and Logistics, Incident Command will only be established during a Phase 2 - Loss of Communications Long



- ☐ Authorize Switchboard to announce overhead "Phase 2 Communications Loss Refer to Loss of Communications Plan"
- ☐ Be prepared to transfer command to a higher authority (e.g. President & CEO, Chief Operating Officer, etc.)
- ☐ Appoint the following positions, only if the regular assigned persons are not available
  - □ Operations □ Planning

	□ Logistics
	□ Recording Secretary
	Regularly assess risk and make recommendations on length of communications loss and any special needs
	Ensure Loss of Communication Assessment Forms (Appendix B) have been collected from reporting areas
	Prepare to provide a situational report to the President & CEO / Chief Operating Officer / Delegate
	Liaise with President & CEO / Chief Operating Officer / Delegate and assess the need to activate the Emergency Operations Center (EOC) and call back of Program Directors
	Notify the Public Affairs office
	If required, notify the Kingston Hospital's Dispatch Centre (613-549-6666 ext. 4142) to call EOC members and have them report to the EOC
	·
	Managers Ensure the EOC is appropriately informed of any identified risk issues, if active
Pla □	anning Officer – Representative Information Services Provide progress updates to the Incident Commander
	Provide liaising between Bell Canada and the Incident Command Centre
Οp	perations Officer – Director Maintenance & Plant Operations / Delegate
	Take necessary steps to ensure the loss of communications is not due to a facility based issue (power loss, flooding, etc.)
	Provide assistance to Information Services by allocating and deploying staff as necessary to manage loss of communications and to assist with the resumption of normal communications
Lo	gistics Officer – Representative of Protection Services Consider whether a search of the facility should be conducted to account for areas
	affected by the loss of communications
	Gather and prepare search team kits, if required
	Contact available staff to prepare to assist in the search of the facility, if required
	Be prepared to coordinate search teams, and security staff actions, if required
	Provide radio communication as necessary to Incident Command Centre

☐ Ensure replacement of search kit supplies if utilized

Kingston General Hospital

Centre

Loss of Communications

## 7.0 Appendix A – Loss of Communications Assessment Form

This form is to be completed by each department to advise Incident Command the impact of a **Phase 2 - Loss of Communications Long Term** to their department. This will allow incident command to assess the severity of the incident and respond appropriately.

Security will make every effort to collect these forms from every department. If there is an urgent need to deliver this report to Incident Command, it will be the responsibility of the reporting department to ensure the timely delivery of the form.

Date:	Department:		
Inspected by:	Signat	ure:	
(Print)			
Contact #:			
Forwarded to Incident Comm	and for Review □	Date: Time:	
Assessment Details:			
Received by Incident Comma	nd □	Date:	
		Time:	
Received by:	Signat	ure:	
(Print)			

Appendix A
Loss of Communications Assessment Form