M O D E S:
MULTI-MODAL TRAVELER INFORMATION

Peter Davies
Kristin Virshbo
Ken Gerts

Castle Rock Associates
Bangor Area Transit
Portland, Maine

METRO HOLIDAY SCHEDULE
NO BUS SERVICE on the following holidays:
SATURDAY SERVICE on the following holidays:
President’s Day, Patriots’ Day and Columbus Day.
MODES Operator GUI
Event Editing Screen

Location & Description: FreeText

Transit System: Bangor
Route: Brewer N
On: Union Street Bridge
Between/At: Main Street (Brewer)
And: Bangor Depot

Route(s) Selected:
- Brewer North
- Brewer South

Current Event Description:
Brewer North and Brewer South:
On Union Street Bridge between Main Street (Brewer) and Bangor Depot
Event Editing Screen

Location & Description: Free Text

Transit System: Bangor
Route: Brewer N
On: Union Street Bridge
Btwn/At: Main Street (Brewer)
And: Bangor Depot

Descriptor(s) Selected:
- Delay
- Roadwork (Cause)

Categories: Roadwork
Descriptors: Roadwork

Priority: 4
Duration: 2 hours
or End Time: [ ] [ ] [ ] [ ] [ ]

Current Event Description:
Brewer North and Brewer South Bus Routes:
On Union Street Bridge between Main Street (Brewer) and Bangor Depot.
There are delays due to roadwork - for the next two hours.
Current Event Description:

Brewer North and Brewer South Bus Routes:
On Union Street Bridge between Main Street (Brewer) and Bangor Depot.
There are delays due to roadwork - for the next two hours.
Friday September 14th. 4:42:37PM

Event List

**LAST HOUR**
- 4:30 PM 09/14/07 Bangor: Hammond Street Route.
  - On Union Street between 16th Street and Westland Street. There are delays – until today at about 6:30p

**TODAY**
- 2:00 PM 09/14/07 Bangor: Stillwater Route.
- 11:30 AM 09/14/07 Bangor: Brewer South Route.
  - On Main Street between Maple Street and Industrial Park Road. The roadway is closed. Detours are in effect – until December 3rd.

**THIS WEEK**
- 10:00 AM 09/12/07 Bangor: Brewer South Route.
- 2:15 PM 09/10/07 Bangor: Hampden Route.

**LAST WEEK**
No reports for: Last Week
511
Public Web Sites
### Amtrak Downeaster Train Schedule

#### Select Date: 13 February 2008

#### to Boston

<table>
<thead>
<tr>
<th>Departing Station</th>
<th>Train # 680</th>
<th>Train # 682</th>
<th>Train # 684</th>
<th>Train # 686</th>
<th>Train # 688</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portland, ME</td>
<td>05:55AM</td>
<td>08:00AM</td>
<td>12:50PM</td>
<td>02:35PM</td>
<td>08:10PM</td>
</tr>
<tr>
<td>Old Orchard Beach, ME</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Saco/Biddeford, ME</td>
<td>06:17AM</td>
<td>08:22AM</td>
<td>01:13PM</td>
<td>02:57PM</td>
<td>08:32PM</td>
</tr>
<tr>
<td>Wells, ME</td>
<td>06:36AM</td>
<td>08:42AM</td>
<td>01:13PM</td>
<td>03:16PM</td>
<td>08:51PM</td>
</tr>
<tr>
<td>Dover, NH</td>
<td>06:54AM</td>
<td>08:59AM</td>
<td>01:34PM</td>
<td>03:34PM</td>
<td>09:19PM</td>
</tr>
<tr>
<td>Durham-UNH</td>
<td>07:01AM</td>
<td>09:06AM</td>
<td>01:55PM</td>
<td>04:15PM</td>
<td>09:36PM</td>
</tr>
<tr>
<td>Exeter, NH</td>
<td>07:16AM</td>
<td>09:19AM</td>
<td>02:03PM</td>
<td>03:54PM</td>
<td>09:29PM</td>
</tr>
<tr>
<td>Haverhill, MA</td>
<td>07:35AM</td>
<td>09:38AM</td>
<td>02:28PM</td>
<td>04:13PM</td>
<td>09:48PM</td>
</tr>
<tr>
<td>Woburn/Anderson, MA (D)</td>
<td>08:01AM</td>
<td>08:20AM</td>
<td>02:55PM</td>
<td>04:39PM</td>
<td>10:14PM</td>
</tr>
</tbody>
</table>

**Arrives:**

- Boston North Station, MA: 08:25AM / 08:45AM / 10:25AM / 03:15PM / 05:05PM / 10:13PM

D = Stops to discharge passengers only.

* = Next day arrival

#### to Portland

<table>
<thead>
<tr>
<th>Departing Station</th>
<th>Train # 681</th>
<th>Train # 683</th>
<th>Train # 685</th>
<th>Train # 687</th>
<th>Train # 689</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boston North Station, MA</td>
<td>09:05AM</td>
<td>11:05AM</td>
<td>05:00PM</td>
<td>06:20PM</td>
<td>11:10PM</td>
</tr>
<tr>
<td>Woburn/Anderson, MA (D)</td>
<td>09:23AM</td>
<td>11:23AM / 12:29AM</td>
<td>05:18PM</td>
<td>06:38PM</td>
<td>11:28PM</td>
</tr>
<tr>
<td>Haverhill, MA</td>
<td>09:42AM</td>
<td>11:52AM / 12:10PM</td>
<td>05:47PM</td>
<td>07:12PM</td>
<td>11:57PM</td>
</tr>
<tr>
<td>Exeter, NH</td>
<td>10:12AM / 10:24AM</td>
<td>12:12PM / 12:30PM</td>
<td>06:37PM</td>
<td>07:32PM</td>
<td>12:27AM*</td>
</tr>
</tbody>
</table>
Modes-Signs
Dynamic Message Sign Information Screen

Sign Status: Edit Display

DMS Device: 01 Portland Transportation Center
DMS Location: Portland Transportation Center Platform
Sign Technology: LED, Flip Disk
Characters Per Line: Unknown
Number of Lines: 3

PORTLAND 16 MIN
BOSTON 58 MIN
PORTLAND 93 MIN

Start Time: 05/29/08 05:30 PM EST
Beacons: Activated
End Time: Until further notice

Message Queue:
1. Plan Ahead and Save with Online Tickets at Amtrak.com
2. Hungry? Snacks and Drinks Available in Station Cafe

Edit

Message Activator:
Downeaster Train Times Display. Uninterrupted Amtrak Downeaster schedule feed between Boston, MA and Portland, ME providing information for 5 scheduled trips per day.

ID: Priority: 3 - High
Author: jsmith
Detour:
Created:
Updated:

Cancel Save
NORTH BOUND TRAIN
DELAYED IN DURHAM
1 HOUR LATE
NORTH BOUND TRAIN
DELAYED IN DURHAM
1 HOUR LATE

Priority: 3 - High
Duration: until further notice

Beacons: None

Message Library:
Heavy snow, Expect delays
Station closed for holiday
All routes delayed 45 minutes
Bike storage available, ask station personnel
Exeter, NH station closed

Message Queue:
1. Plan Ahead and Save with Online Tickets at Amtrak.com
2. Hungry? Snacks and Drinks Available in Station Café
Idaho:
Statewide Modes Deployment
Idaho Citylink

URBAN ROUTE A "RED"
Citlink Red Line buses leave the Riverstone transfer station every 80 minutes. Route "A" is an express service via I-90 to the Park’s Ride facility at Cabela’s in State Line Village. From there, the bus returns to Riverstone via Seltice, stopping at Bay Street, where it’s possible to change to the Blue Line bus service bound for Hayden.
Valley Regional Transit (Idaho)
Sacramento:
Regional Modes Deployment
How Modes works
Modes Architecture

LEGEND
- Orange: New MODES Component
- Black: Existing Component
- Red: New MODES Data Flow
- Green Checkmark: Future Component
- Green Plus: Future Data Flow

Manual Entry -> Transit Schedule Importer -> MODES State Hub Database

CARS-Web Multi-Modal Pages

CARS-511 Modes Dialogs

CARS-DMS Modes Plans

CARS-LPFM Modes Broadcasts

FEU, GTFS

GTFS

External Schedule API(s)

AVL Reports

FEU, TCIP

TMDD DMS
<table>
<thead>
<tr>
<th>First Name</th>
<th>Email</th>
<th>Work Phone</th>
<th>Cell Phone</th>
<th>Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>John</td>
<td><a href="mailto:Doe.John@maine.gov">Doe.John@maine.gov</a></td>
<td>314-515-8863</td>
<td>314-896-8955</td>
<td>Maine DOT</td>
</tr>
<tr>
<td>Erica</td>
<td><a href="mailto:Cook.Erica@maine.gov">Cook.Erica@maine.gov</a></td>
<td>314-441-9952</td>
<td>314-441-4100</td>
<td>Maine DOT</td>
</tr>
</tbody>
</table>

Profile last updated:
- John Doe: 01/08/07 4:55p
- Erica Cook: 09/15/07 9:01a
Google Transit Feed Specification

route_id,service_id,trip_id,trip
AB,FULLW,A81,to Bullfrog,0,1,
AB,FULLW,A82,to Airport,1,2,
STBA,FULLW,STBA,Shuttle,,
CITY,FULLW,CITY1,,0, ,
CITY,FULLW,CITY2,,1,,
BFC,FULLW,BFC1,to Furnace Creek Resort,0,1,
BFC,FULLW,BFC2,to Bullfrog,1,2,
AAMV,WE,AAMV1,to Amargosa Valley,0, ,
AAMV,WE,AAMV2,to Airport,1,,
AAMV,WE,AAMV3,to Amargosa Valley,0, ,
AAMV,WE,AAMV4,to Airport,1,
Google Maps

Search Results
My Maps

Directions: Drive There - Take Public Transit

Options: Alternate routes

Suggested trips with upcoming departures:
1. 10:29am - 11:45am (1 hour 17 mins)
2. 10:38am - 11:45am (1 hour 7 mins)
3. 10:53am - 12:00pm (1 hour 7 mins)

Get reverse directions

From:
6222 SW Virginia Ave
Portland, OR 97239

Public transit

Showing Trip 1 Travel time: about 1 hour 17 mins

Walk to SW Macadam & Carolina - Stop ID 11812
About 2 mins

Bus
- 35 - Macadam - Direction: Portland
Service run by TriMet
10:30am Depart SW Macadam & Carolina - Stop ID 11812 (Stop ID: 11812)
10:43am Arrive SW 4th & Taylor - Stop ID 12769 (Stop ID: 12769)

Continue as 35 - Greeley (stay on board) - Direction: University of Portland
10:43am Depart SW 4th & Taylor - Stop ID 12769 (Stop ID: 12769)
10:52am Arrive N Interstate & Rose Quarter TC - Stop ID 11814 (Stop ID: 11814)

Light rail - MAX Red Line - Direction: Airport
11:10am Depart Rose Quarter TC MAX Station - Stop ID 8340 (Stop ID: 8340)