



Community Transport Software

New Features – February 2005

One Off – Dial a Ride Diary

Drivers View

The screenshot displays a software interface for a dial-a-ride diary. The main window is titled "Schedule [21 January 2005]". It features a grid where the vertical axis lists drivers (Cullen, Christopher; Dole, Martin; James, Smith; Rassam, Bashar; Smith, Adam; Turner, Adam) and the horizontal axis shows hours from 2 to 4 pm. A callout box "Hours/Times of the runs" points to the time slots. A callout box "These are runs that have been booked" points to specific runs: "Milk & Papers" for Rassam, Bashar; "Ken Lloy Sch for Boy Sch" for Smith, Adam; and "Hospital Run - Friday" for Smith, Adam. A callout box "Kenneth Lloyd School for Boys School Bus Route" points to a run for Rassam, Bashar. A callout box "Display by drivers or vehicles" points to the "Drivers" tab. A callout box "DbI-Click the start time to create a new trip" points to the 12:00 slot. On the right, a search panel is open for "Allcorn, Alan" at "09:15". A callout box "Choose a pick up location and time – the system will show you the closest vehicles, distance, journey time and occupancy" points to the search results table. A callout box "Choose the date to view" points to the calendar. A callout box "This is the driver or vehicle conflicts" points to the "Conflicts" table.

Choose the date to view

Hours/Times of the runs

These are runs that have been booked

Display by drivers or vehicles

Choose a pick up location and time – the system will show you the closest vehicles, distance, journey time and occupancy

DbI-Click the start time to create a new trip

This is the driver or vehicle conflicts

Vehicle	Position	Distance	Time	In Use/Total
N444 222	Estimated (09:15)	5.62	33.7	/3

Type	Name	Date	Time
Overloaded	H222 LLL	19/01/05	07:00
Overloaded	L324 JJP	19/01/05	08:00

One Off – Dial a Ride Diary

Vehicle View

The screenshot displays a software interface for a Dial a Ride Diary. The main window is titled "Schedule [21 January 2005]" and has tabs for "Vehicles" and "Drivers". The main area is a grid with columns for days of the week (5-8) and rows for vehicle IDs (G234 HHJ, G478 DFJ, H222 LLL, L232 QWE, L324 JJP, M231 DFA, N333 WER, N344 GGK, N444 222, P121 FJS, R320 ASA, U365 GJY, W349 DVD, W795 UUU, Y213 ASD). Annotations include:

- "Choose the date to view" pointing to the calendar in the sidebar.
- "Display jobs by vehicle" pointing to the L232 QWE row.
- "Bubble popup shows trip details" pointing to a popup for "Kenneth Lloyd School for Boys School Bus Route 1" on the N444 222 row.
- "Choose a pick up location and time – the system will show you the closest vehicles, distance, journey time and occupancy" pointing to the "Passenger Queries" section.
- "This is the driver or vehicle conflicts" pointing to the "Conflicts" table.

Passenger Queries

Location: Allcorn, Alan
Time: 09:15
Closest Vehicle

Vehicle	Position	Distance	Time	In Use/Total
N444 222	Estimated (09:15)	5.62	33.7	/3

Conflicts

Type	Name	Date	Time
Overloaded	H222 LLL	19/01/05	07:00
Overloaded	L324 JJP	19/01/05	08:00

One Off – Dial a Ride Jobs

Creating a trip & adding stops

Enter trip details

Non SLA

Date: 21/01/2005

Driver: [] ?

Vehicle: L232 QWE ? Capacity: 0

Start Time - End Time: 11:00 - 11:30

Description: []

Order by: Pick up Drop off

Passenger Name Pick up from... at Drop off at... at Charge Mile

Save Cancel

Billing Information

Client: []

Charge: []

Journey Information

Mileage: []

Surname: []

Forename(s): []

Search

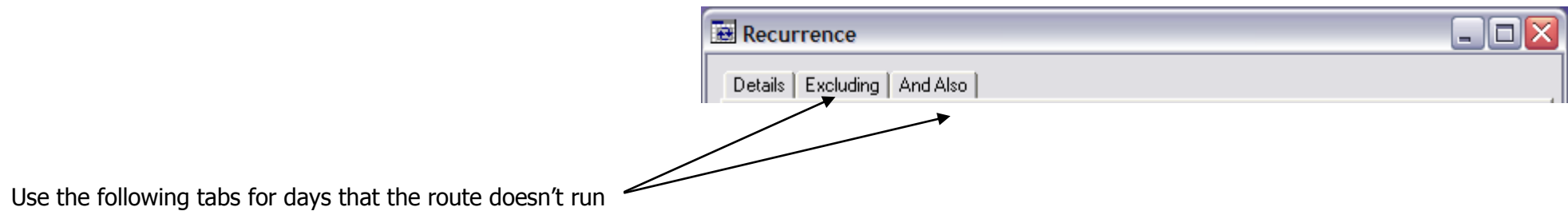
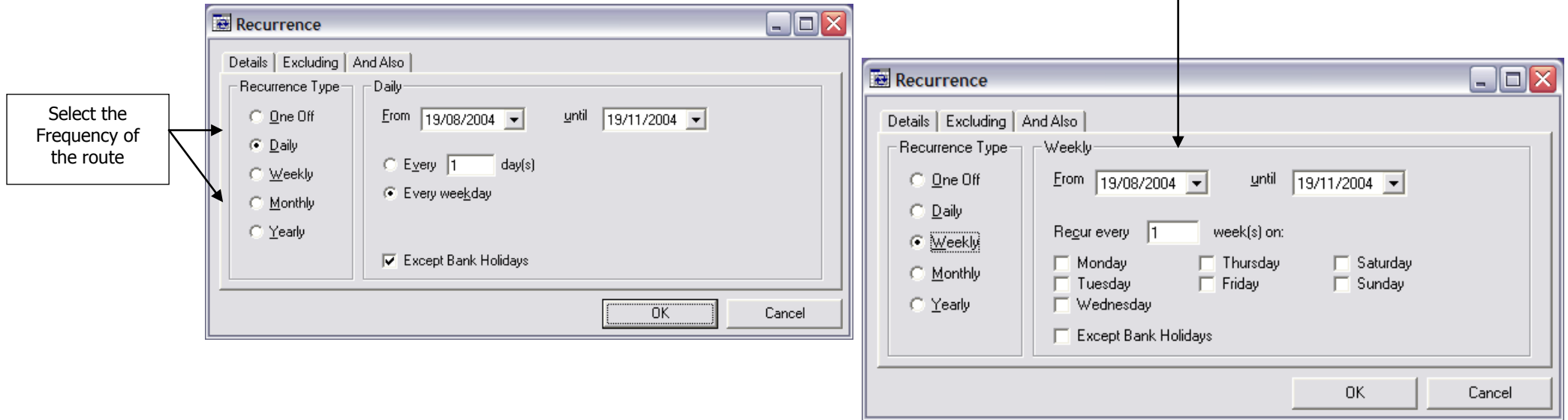
Surname	Forenames	Postcode
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OK Cancel

Add Passengers and pick ups.
This box will be displayed

Travel Dates

When setting up jobs which recur - the following form can be displayed.



Mapping

Pop up a map of the trip from the diary

Schedule [20 January 2005]

Vehicles	Drivers	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
		am	00	00	00	00	00	00	00	00	00	pm	00	00	00	00	00	00	00	00	00	00	00
Fri 21/01/05	G234 HHJ																						
	G478 DFJ																						
	H222 LLL																						
	L232 QWE																						
	L324 JJP																						
	M231 DFA																						
	N333 WER																						
	N344 GGK																						
	N444 222																						
	P121 FJS																						
	R320 ASA																						
	U365 GJY																						
	W349 DVD																						
	W795 UUU																						
	Y213 ASD																						

Map - Microsoft MapPoint Europe

Route Planner

Summary: 11.1 miles (29 minutes)

Time	Mile	Instruction	For	Toward
08:05	0.0	1 Depart Wickham Street, Welling, , {28a} on A 2.1 mi		
08:09	2.1	At roundabout, take the FIRST exit onto A221 [Broadwa...	0.2 mi	
08:09	2.3	Bear RIGHT (East) onto A221 [Arnsberg Way]	0.2 mi	
08:10	2.5	Turn LEFT (North-East) onto A221 [Mayplace Road West]	0.2 mi	
08:11	2.8	Road name changes to Mayplace Road East	131 yds	
08:12	2.8	Road name changes to Mayplace Close East	43 yds	

United Kingdom England London Bexleyheath

Overloaded L324 JJP

Date	Time
19/01/05	07:00
19/01/05	08:00

CT Dial a Ride Jobs (Non SLA)

This is another view of the job:

File Edit Records Routes Accounts Reports Admin Locking Help Type a question for help

One Off (Non SLA)

Date: Start Time: End Time: Job Description: ← Enter a detailed job description here

General Invoicing

Driver:

Vehicle:

Client:

Charge:

Mileage:

Stop Name	Pick up from	at	Drop off at	at	Charge	Mileage
<input type="button" value="🔍"/> Avey, Lawrence	Wickham Street, Welling	08:00	Watling Street, Bexleyheath	09:35	£22.50	17.0
<input type="button" value="🔍"/> Bassett, Barbara		08:18	Wickham Street, Welling	09:35		
<input type="button" value="🔍"/> Hafeez, Greg	2 Colyers Lane, Erith, DA8	09:00	Wickham Street, Welling	09:35		17.0

Number of Passengers: Total charge:



PRESS RELEASE:

Headline

Mission IT launch CT Software enhancements

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Date January 2005

Mission IT has launched an upgrade for their **Community Transport (CT)** and **Passenger Services software** which includes many new features. These new features are available to existing users free of charge and will be included in all software supplied after 31st January 2005 at no extra cost.

The diary and scheduling system for managing jobs has been enhanced to allow all trips to be created and managed from within the diary section. For any day the user can view all vehicles, trips and passengers booked. When a passenger requests transport, it is possible to instantly view the distance of all active vehicles from the passengers pick up point. Passengers can be picked up or dropped off at any location; the system will show the vacant seats on each vehicle at that time and the estimated pick up time. Graphical maps can be produced showing all pick-ups, mileages and times.

Trips can recur on a weekly, monthly or other regular basis and the system will flag up driver and vehicle diary conflicts or when a vehicle has been overbooked and may be overloaded.

Mileage and Charge can be included for each passenger on each trip and there are a new range of route, passenger, driver, diary and statistical reports. Microsoft Access can be used to produce your own analysis, queries and reports.

Stephen Hill, Director of **Mission IT**, said "Our clients have used our "Wishlist" system to request enhancements for "dial a ride" routes and these requests have all been included. We have also enhanced our Accidents, CRB Police Checking, Accounting, Drivers, Timesheets and Statistics. We believe that this is the most fully featured software available for CT, it costs less than £1,000 includes support and after the first twelve months our optional annual support package with free upgrades costs only £475. Using Microsoft Access our users can analyse and manage their data, create reports and export data to Excel and Word."

The standard version of the software costs £999⁺.

The enhanced version includes full mapping and costs £1,999⁺.

The network version (five users) is fully installed with training for £5,000⁺.

Full details of the software and features can be viewed at www.missionct.com.

+ Plus VAT @ 17.5%