

## APPENDIX 1

	<b>Work completed</b>	<b>In progress</b>	<b>Coming up</b>	<b>Notes</b>
Boston BC	<ul style="list-style-type: none"> <li>Property data uploaded</li> <li>Current rounds modelled</li> <li>Visit to WCA to check data</li> <li><b>AH</b> reviewed Oct08 to Oct09 tipping data to reassess system variables (e.g. pick rates, truck capacity)</li> <li><b>AH</b> added yearly average figures to routing software Arrange visit to Boston to give them their figures</li> <li>Run report for Waste Partnership</li> <li><b>AH</b> and <b>DB</b> visited the district to show the information so far. Recycling information received to work on.</li> </ul>	<ul style="list-style-type: none"> <li>Reports run awaiting confirmation of who to release the information too</li> </ul>	<ul style="list-style-type: none"> <li>As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>WCA have requested full re-routeing exercise</li> </ul>
East Lindsey DC	<ul style="list-style-type: none"> <li>Webaspx provided data of modelled routes</li> <li>SW to run optimisation based on our report scenarios</li> </ul>	<ul style="list-style-type: none"> <li>Reports run awaiting confirmation of who to release the information too</li> </ul>	<ul style="list-style-type: none"> <li>As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>Full re-routeing exercise already done by Webaspx</li> </ul>
Lincoln City	<ul style="list-style-type: none"> <li>Property data uploaded</li> <li>Current rounds modelled</li> <li>SW to run optimisation based on our report scenarios</li> </ul>	<ul style="list-style-type: none"> <li>Reports run awaiting confirmation of who to release the information too</li> </ul>	<ul style="list-style-type: none"> <li>As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>Some detailed data unavailable from collection contractor</li> <li>Impact of EfW minimal due to proximity to current landfill</li> </ul>

24/02/2010

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North Kesteven DC	<ul style="list-style-type: none"> <li>• Property data uploaded</li> <li>• Current rounds modelled (including “rural rounds”)</li> <li>• AH and MM met with Nina at Metheringham to check current round data 11/01/10</li> <li>• Nina sent round times to AH.</li> <li>• AH adjusted tip points and added in the round times to ensure the data is correct</li> <li>• SW to run optimisation based on our report scenarios</li> </ul>	<ul style="list-style-type: none"> <li>• Reports run awaiting confirmation of who to release the information too</li> </ul>	<ul style="list-style-type: none"> <li>• As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>• Full re-routeing exercise already done, but not by Webaspx</li> <li>• “Rural rounds” are going to be re-routed by software contractor. District aware that time savings can be made to these rounds which is part of their ongoing improvement process</li> </ul>
South Holland DC	<ul style="list-style-type: none"> <li>• Property data uploaded</li> <li>• Current rounds modelled</li> <li>• <b>SW</b> sent update to handle carry-over tonnage</li> <li>• <b>AH</b> Analysed Data to allocate the carry-over tonnages to rounds – SW met <b>AH</b> to assist with this</li> <li>• <b>AH</b> received tip times need adding to the software</li> </ul>	<ul style="list-style-type: none"> <li>• Reports run apart from new rounds – <b>AH</b> to decide the best way to show the vehicles carry over tonnage</li> </ul>	<ul style="list-style-type: none"> <li>• As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>• Need to include effect of waste left in vehicles overnight and tipped the following day (carry over tonnages)</li> </ul>

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South Kesteven DC	<ul style="list-style-type: none"> <li>Property data uploaded</li> <li>Current rounds modelled</li> <li><b>AH</b> Visited on 01/12/09 to go through Data</li> <li><b>AH</b> checked data against the hard copy file of round information to confirm locations and round titles that are incorrect.</li> <li><b>AH</b> visited on 14/12/09 to go through Data that had been worked on.</li> <li>Round information was incorrect. Chased Paul Piggott, Pat Swinton, Bob Whewell and Andy Nix to sort through information. (chased via email on 17/12/09, 22/12/09 &amp; 05/01/10, Phoned Pat on 06/01/10)</li> <li>Data received from SW on 11/01/10</li> <li>Meeting Attended on 13/01/10 to run through data received from SW</li> <li>Met with Paul Piggott for 27/01/2010 to check data and provided information performed Data cleanse of properties on Rounds</li> </ul>	<ul style="list-style-type: none"> <li>Using first tip times as some rounds are not completed by the same crew</li> <li>Run Scenarios for the report</li> <li><b>AH</b> tried to run first tip information but was told that the vehicles also carry over tonnage. Paul Piggott 08/02/10 said he would look through the tickets to get round times.</li> <li><b>AH</b> Emailed Paul Piggott 19/02/10 to find out how he is getting on with the round time information.</li> <li>Scenario's need running for the district and reports need producing</li> </ul>	<ul style="list-style-type: none"> <li>As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>WCA have requested full re-routeing exercise</li> </ul>

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West Lindsey DC	<ul style="list-style-type: none"> <li>Property data uploaded</li> <li>Current rounds modelled</li> <li><b>AH</b> Emailed Ady Selby on 04/12/09 to chase up the data that is needed</li> <li>Ady Selby Emailed on 05/12/09 to say he has started Data collection but this information is a couple of weeks away</li> <li>AH Emailed Ady Selby on 22/12/09, the response was that this will be ready after the Christmas Break</li> </ul> <p><b>WCA</b> providing data from revised rounds</p> <ul style="list-style-type: none"> <li><b>AH</b> Emailed Ady Meeting arranged for 21/01/10 afternoon to start running through the data</li> <li>AH to cleanse property Data</li> <li>Ady provided data containing route times AH to use this to finalise data as is currently.</li> <li>WL planning on changing routes in April 2010 so information has limited life span</li> </ul>	<ul style="list-style-type: none"> <li><b>AH</b> visited Ady on 17/02/10 and new round information inputted. Scenario's need running for the district and reports need producing.</li> <li>19/02/10 Ady emailed confirmation of collection time and tonnage study to fix pick rates for district</li> </ul>	<ul style="list-style-type: none"> <li>As is Route plan information to be sent to the Districts for confirmation of Data</li> </ul>	<ul style="list-style-type: none"> <li>WCA use 2 separate depots</li> <li>WCA implemented new rounds which took effect of Sep09. Limited data available</li> <li>WCA are reducing 9 refuse rounds to 8 refuse round from April 2010. This will effect the quality of the data available again.</li> <li>WCA have requested full re-routeing exercise</li> </ul>

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Other	<ul style="list-style-type: none"> <li>• Analysis of vehicle movements at EfW and proposed Transfer Stations</li> <li>• West Lindsey 11 proposed WTS sites impact analysis for the Projects team and the planning Dept</li> <li>• Model run for Bidders proposed WTS to ensure enough tonnage was sent directly to or could be diverted to the EFW to meet contracts. Stats Report given to Ciaran</li> <li>• MM provided base report format for agreement with scenarios to be run for the partnership meeting.</li> </ul>	<ul style="list-style-type: none"> <li>• Undertaking a yearly analysis of the transport of was to the EfW and WTS network for Ciaran. From 2009-2010 to 2037-2038 for Ciaran to run a transport cost analysis on the two waste total scenarios.</li> </ul>		<p>Need to take into account impact of:</p> <ul style="list-style-type: none"> <li>• potential future disposal site closures</li> <li>• rounds for collection of other waste streams</li> <li>• whether alternate week collections (week 1 = residual, week 2 = recycling) are synchronised</li> </ul>

Key

SW = Steve Williams (Webaspx)

AH = Anna Hodds (Lincs CC)

MM= Matthew Michell (Lincs CC)

DB = Douglas Battersby (Lincs CC)

WCA = Waste Collection Authority