

## Quarterly Report: Main Body or Internal Report

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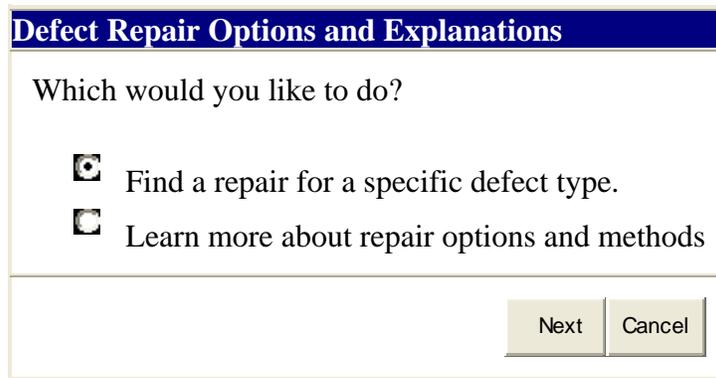
Project Title: *Pipeline Assessment and Repair Manual (Prj#179)*

Prepared by: *CC Technologies Laboratories, Inc.*

For quarterly period ending: *September 30, 2005*

### Public Page:

CC Technologies has completed its first quarter of work on developing software to aid in the selection of pipeline repairs and supplement the Updated PRCI Pipeline Repair Manual. Using the revised draft of the Pipeline Repair Manual, anomalies and repair methods were selected for inclusion in the software. Commercially available software is being used to develop the repair manual software and provide a user-friendly interface. The software incorporates logic and flow diagrams for selecting potential repair options for a specific type of defect. It also has options for the user to learn more about a specific repair technique. The following figure shows a typical screen for the software interface.



The screenshot shows a dialog box with a blue title bar containing the text "Defect Repair Options and Explanations". Below the title bar, the text "Which would you like to do?" is displayed. There are two radio button options: the first is "Find a repair for a specific defect type." and the second is "Learn more about repair options and methods". At the bottom right of the dialog box, there are two buttons: "Next" and "Cancel".