Wyoming Department of Transportation

RELEASE NOTES

for

BRASS-DIST™
Version 2.1.2

September 2012

General

A new incident tracking system has been implemented for the BRASS™ suite of programs. It can be found at http://www.wydot-brass.com/. Users without an account on the incident tracking system can request an account by clicking on the "Open a Technical Support Account" link/button and e-mailing the address or calling the phone number listed. A username and password will be created and sent to the user. Going forward, all BRASS™ technical support questions should be logged in this system.

Program Maintenance

A few issues have been addressed for this release.

Maintenance

- ➢ Moved the scratch file to the output directory. (PL954)
- ➢ Updated the contact information for obtaining technical assistance.
- ➢ Compiled program with Intel Visual Fortran 11.1 compiler.
- ➢ Developed a new installation.

Enhancements

- ➢ Added a Command Prompt menu item to the BRASS-DIST™ folder in the Start Menu. This option will launch a Command Prompt to the directory in which BRASS-DIST™ is installed.
- ➢ Added a simple user interface (UI) for opening a data file, running an analysis, and opening the output files. This UI is installed for both 32-bit and 64-bit platforms. This simple UI is the only user interface available for 64-bit platforms because the older graphical user interface is not compatible.

Service Pack 1 – March 2012

Service Pack 1 corrects an error with saving files with the simple user interface (UI). When you saved a data file from this UI, carriage returns and/or line feeds were ignored when the data file was opened in an ASCII text editor such as Notepad. While the file looks fine in the UI, all the lines appeared to be run together when the file was opened with in an ASCII text editor. Data files that have been affected by the original UI can have the carriage returns and/or line feeds restored by opening the file with a rich text editor, e.g., Microsoft Word, and saving the file as a plain text file. Once the file is saved, the .txt extension may be changed back to the original extension, e.g., .dat.

Service Pack 2 – September 2012

Service Pack 2 corrects an error with running an analysis using the simple user interface (UI) when the path to the data file or the data file name contain spaces. (375)