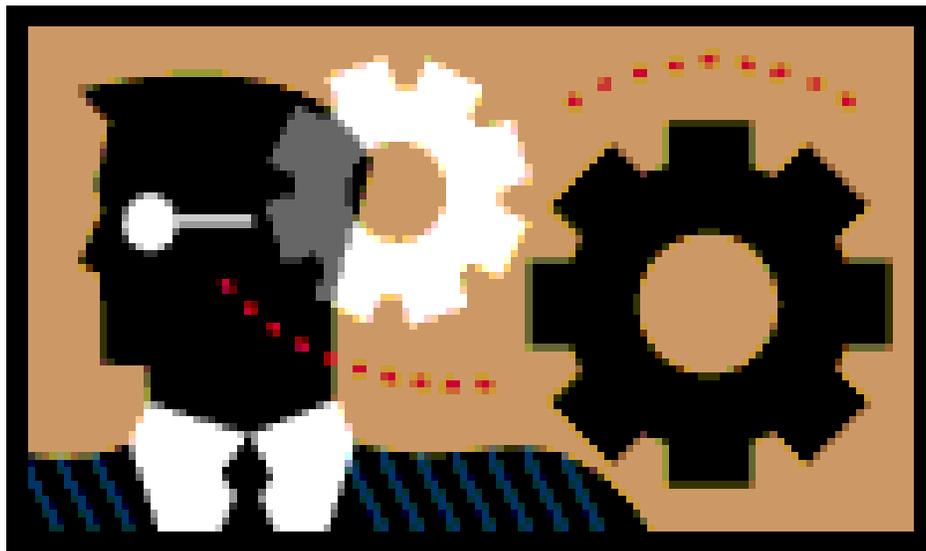




[Version 1.0.0.41]
Patrick J. Adams



[LCDOT WebClient User Manual]

This document describes why the LDCOT WebClient was created, what its basic functionality is, and how you can get the most out of this Windows based application. We believe that is application will be of use to you and will save you time. This is why it was created.

Revision History

Version	Date	Revision Description
1.0	4/05/2012	User Guide Creation
1.1	4/11/2012	Version to LCDOT primary users

Table of Contents

1. Introduction

Purpose

Related Documents

Conventions

Problem Reporting Instructions

2. Overview

Functional Description

Cautions and Warnings

3. 3 Instruction Sections

Procedures

4. 4 Reference Section

Error messages and causes

Cross references to other operations

Appendix A - Glossary

Appendix B – Index

1. Introduction

Thanks for taking the time to read this user guide. We hope that it will give you all the information that you will need to get the most out of this software.

Purpose

The purpose of this User Guide is to describe and detail the uses and functionality of the Lake County Division of Transportations WebClient. This application we've created will allow any user to more easily download the road project specification files for any roadwork project that is currently visible on the Lake County web site.

Related Documents

Lake County DOT WebClient installation instructions. to be created.

There are no related documents with the possible exception of the LCDOT WebClient installation instructions which is presently being composed.

Conventions

WebClient will mean the Lake County Division of Transportation WebClient application.

LCDOT or DOT will mean Lake County Division of Transportation.

Problem Reporting Instructions

If you encounter any errors in this user guide or while using the application, please contact the Lake County IT Help Desk. You can email them at ITHelpDesk@LakeCountyIl.gov or call 847-377-2888. Please reference the Lake County DOT WebClient when contacting the Help Desk.

2. Overview

The LCDOT WebClient was created out of the need to allow our users, you, the contractors and subcontractors, to get access to the road work project specification files in a more timely and simpler way. Currently, each file would have to be downloaded individually or in a large zip file. With some road work projects, this could be as many as 300 files. The LCDOT WebClient will allow you to view all open road work projects, view each project's files, and view the current project plan holders. This same information is available on the Lake County Division of Transportation web pages. The major benefit of the LCDOT WebClient is the ability to download all the project files you select and download them to a directory of your choosing. You won't have to wait for each file to start the next. Just select the project, select the files and click the download button.

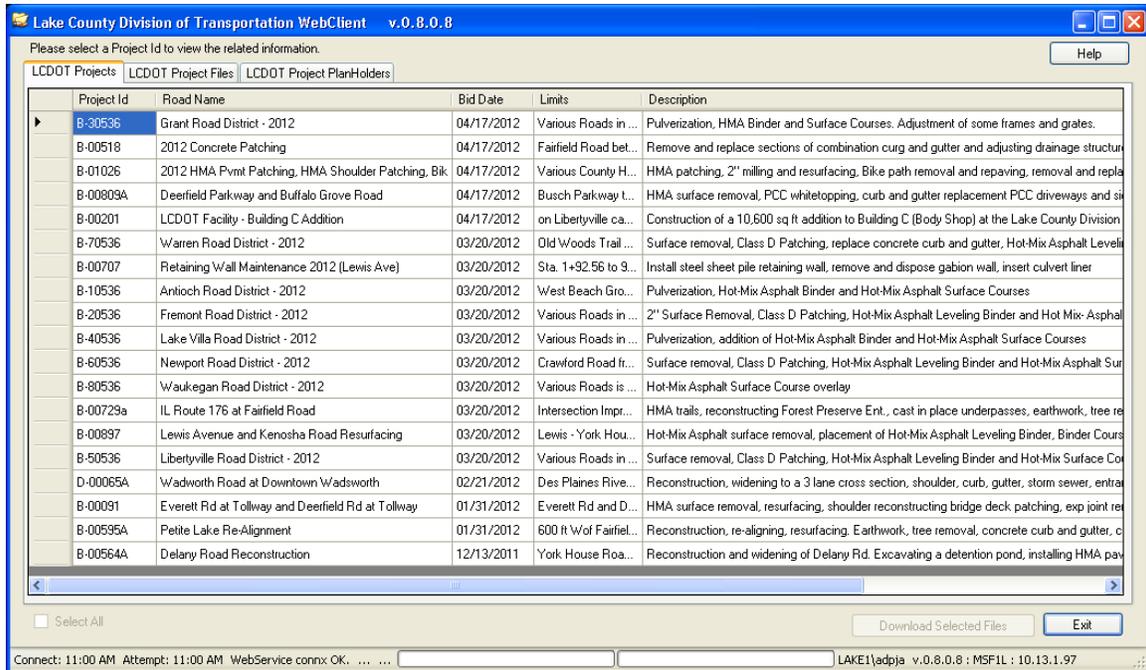
Functional Description

The Lake County Division of Transportation WebClient is a software tool. It will allow its users to view Lake County DOT Road work projects, the project work specification files and the plan holders of that project. It will allow the user to select all or specific work specification files, and allow them to download the selected files to their local PC.

It is written using Microsoft .NET technologies and should work on any Microsoft operation systems after and including Microsoft Windows XP.

3. Instruction Procedures

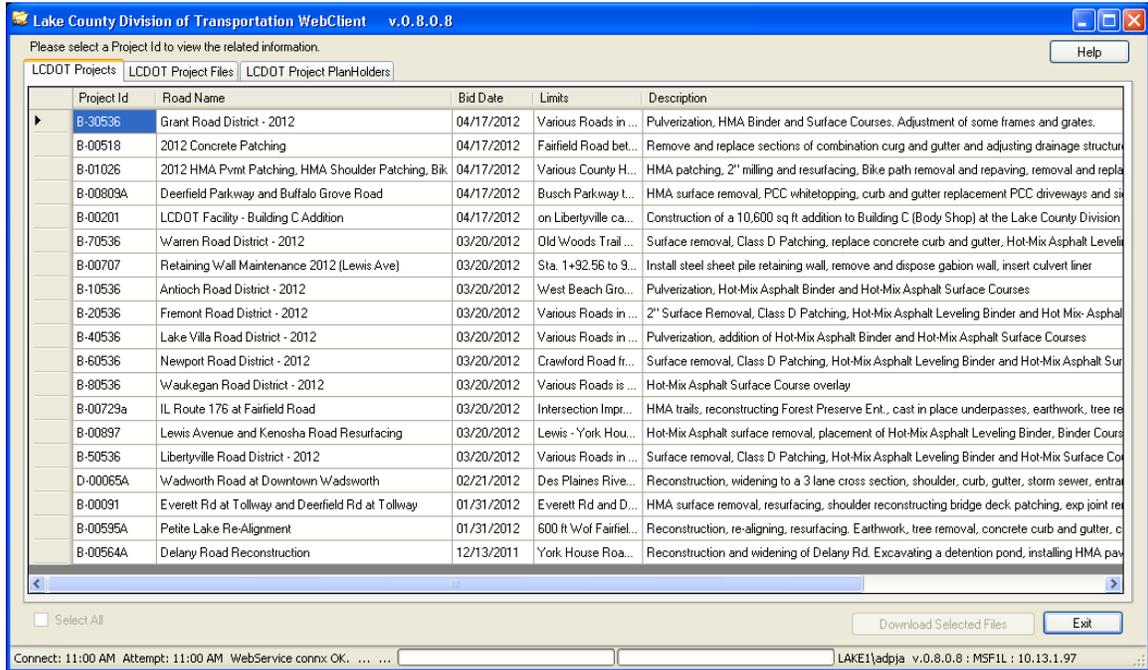
If you have the LCDOT WebClient installed, just start the application by double clicking on its icon or launching from the start menu. The first part of the application you should see, are the Lake County Div. of Transportation road work projects.



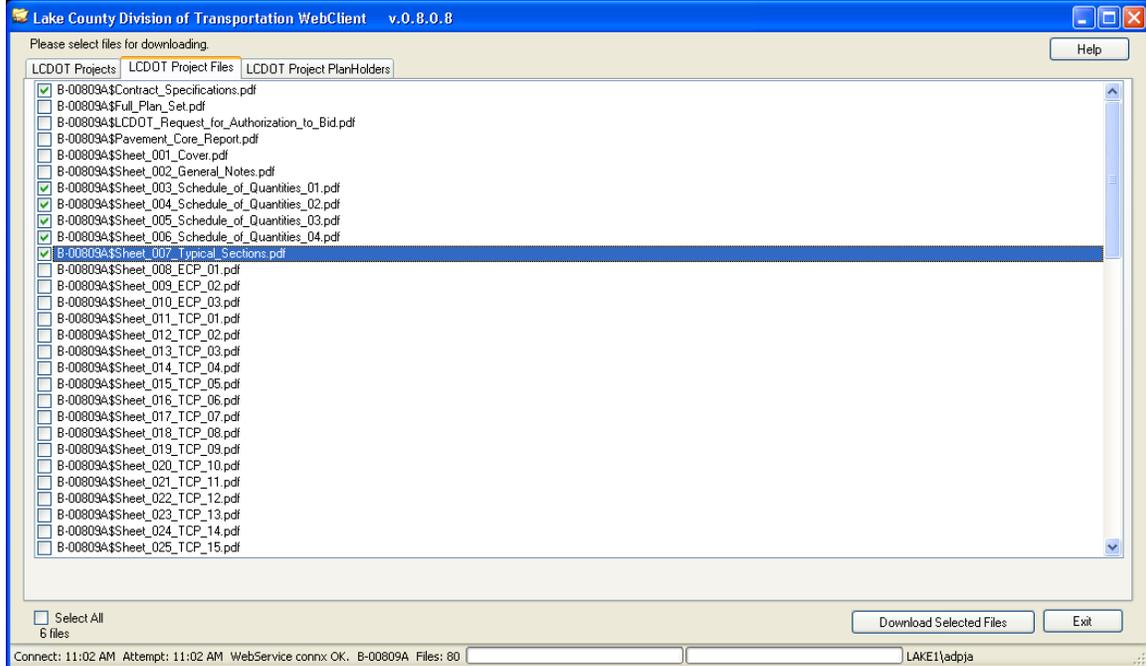
Some things to note.

- **3 main tabs**, these will contain the road work projects, the related road work project spec. files (for downloading) and the project plan holders.
- **Status strip**, this piece across the bottom of the application will give information about what the application is doing. It will give progress information as your download process and will let you know if you've made an internet connection to the Lake County databases.
- **Help** button, this will give you a quick and simple overview of how to use this application.
- **Exit** button, this will close the application, once you've completed your downloads.

Once the application initially loads, you will see all the current road work projects for Lake County, IL. These are the same road work projects that appear on the Lake County web site, under the Div. of Transportation, 'Doing Business – Bids Roadwork' section. To view the project files for any particular project, just click on the Project Id you desire. Once you select a project, the application will show the related project files. It will 'tab' to the Files automatically.



This is what the Project Files tab looks like.

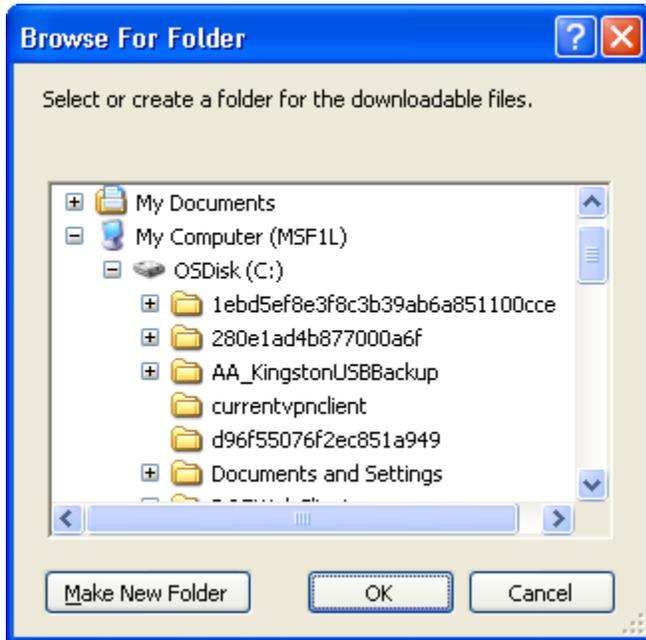


Some things to note.

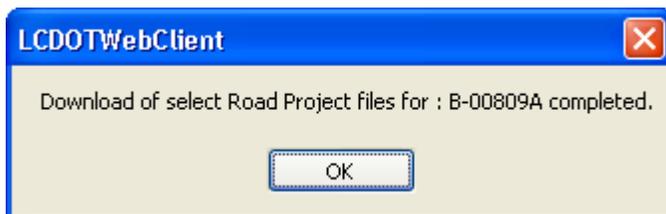
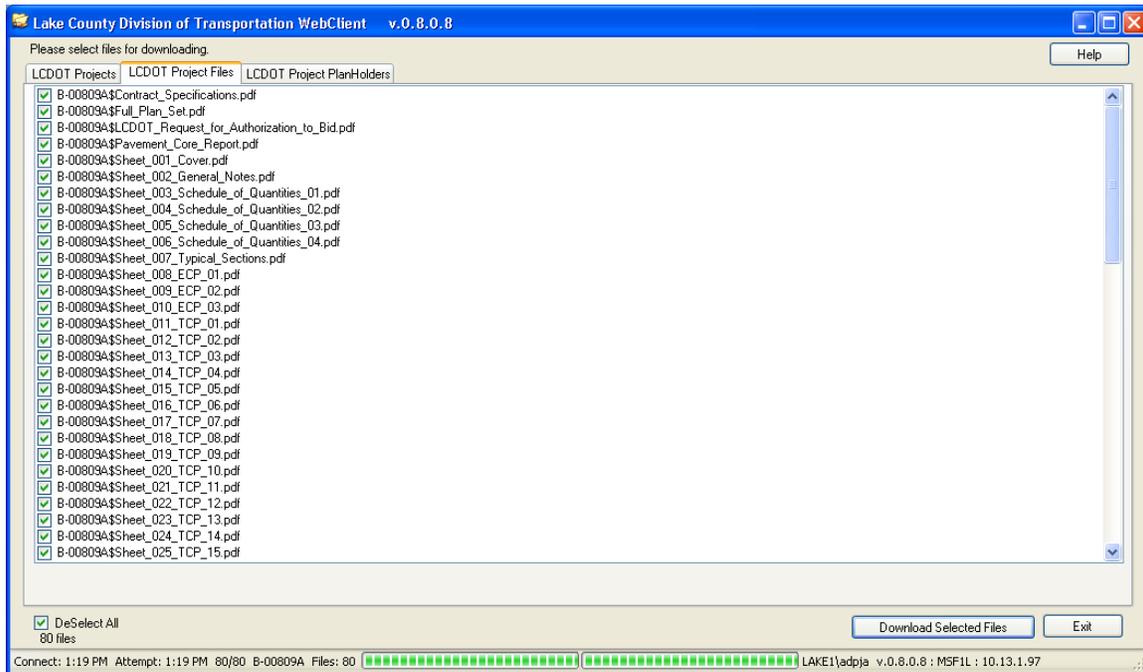
- **Project Files**, these will be all the specification files that have been created by the Lake County Div. of Transportation. They will contain information that is needed to meet the requirements of the project and will assist contractors and subcontractors so they can prepare their bids (if applicable).
- **Select All**, this will allow you to select all the project files in one easy step instead of you having to click on every single one. The number of files selected appears right below this checkbox.
- **Download** button, this will begin the process of downloading the select road work project specification files onto your PC. The progress bars will show individual file progress and total overall download progress. The count will appear in the **status bar** too.

Once you've selected the files you would like to download and click the download button, you will see this. This dialog will give you the option of where to download these road work project files to. You even

have the option of creating a new directory for these download files.



Note the progress bars and counts in that status bar after completion.



This is the Project Plan Holders tab. It shows.... Mary/Melody/Rich
I need a description of 'plan holders'.

Lake County Division of Transportation WebClient v.0.8.0.8

LCDOT Projects | LCDOT Project Files | LCDOT Project PlanHolders

B-30536 4/17/2012 10:00:00 AM

Grant Road District - 2012

Various Roads in Ridgedale ,Wooded Acres Subdivisions. Gra

Pulverization, HMA Binder and Surface Courses. Adjustment of some frames and grates.

Contractor	For Bid	City	State	ZipCode	Phone	Contact	Email
Peter Baker & Son Co	y	Lake Bluff	IL	60044	847.362.3663		John@peterbake...
J. A. Johnson Paving Co	y	Arlington Heights	IL	60005	847-439-2025		drossi@johnsonp...
Curran Contracting Company	y	Crystal Lake	IL	60014	815-455-5100		
Payne & Dolan Inc.	y	Kenosha	WI	53144	262-859-3081	Adrew J. Schmid...	aschmidt@payne...

Select All

Download Selected Files

Exit

Connect: 11:00 AM Attempt: 11:00 AM Webservice connx OK. B-30536 PlanHldrs: 4 LAKE1\adpja

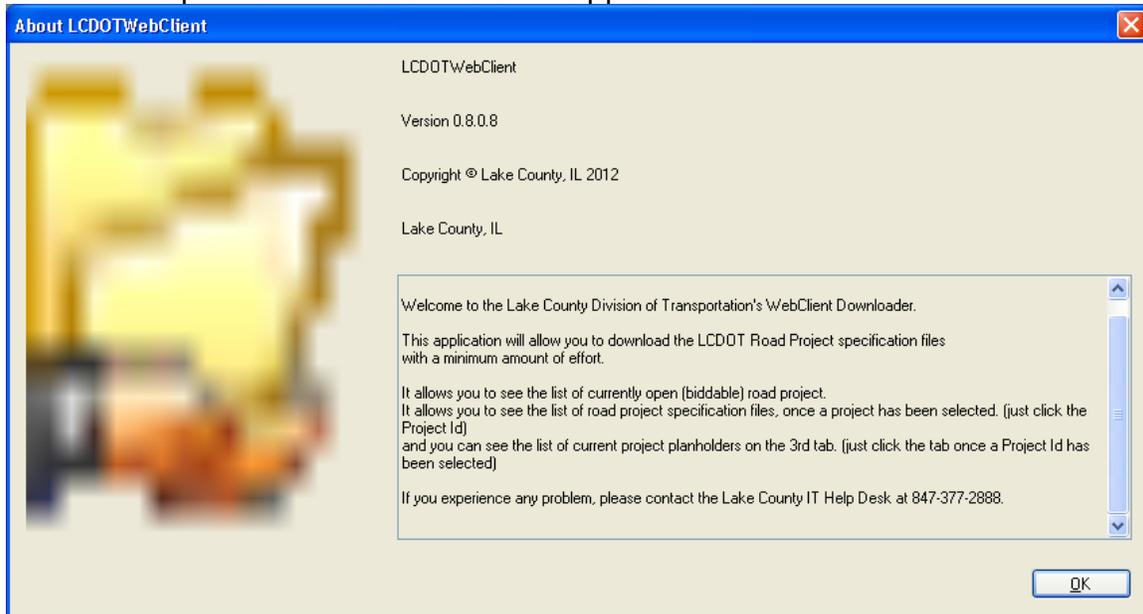
Error Messages and Help.

This is the message you will receive if the LCDOT WebClient cannot connect to the Lake County web servers. There could be many reasons for this. If you get this message, contact the IT Help Desk at the phone number provided. We will then check for issues at our end.



WebService connection failure.

If you need a quick refresher on how to use the WebClient application, just click the Help button. This is what will appear.



4. Reference

Error messages, causes and help

Move to above section.

Use relevant content here. Use relevant content here.

Cross references to other operations

n/a

Use relevant content here. Use relevant content here.

Appendix A - Glossary

Title	Title

Appendix B – Index

Title	Title
