



Address Matching System
Version 2.81.01.M
Release Notes

ADDRESS MANAGEMENT
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Purpose

This document provides information on the changes to the United States Postal Service® Address Matching System API (AMS API) for the CASS™ Cycle M release.

It is requested that you implement and evaluate this release of AMS in a test environment at your earliest convenience. You are encouraged to promptly report any problems that you may discover to our Customer Care Department at 877-640-0724, or email us at amscd.ncsc@usps.gov.

Note: The software should be updated prior to Cycle L expiration date of JULY 31, 2009.
When certifying this version of the AMS API, use the database from the test DVD.

Interface Changes

Section Notes:

This section is intended to provide an overview of the changes that have been made to the interface layer of the AMS library. It is advisable for you to review the entire definition of each structure listed in the zip4.h file to better understand the context and extent of these changes.

None

Added Functionality

None

Bug Fixes

1. Improved Add-on Logic

The AMS API made incorrect matches due to a higher weight being given to the input add-on. When a street level input add-on is given for a high-rise type address, the AMS API would return a street level address.

EXAMPLE:

614 JAMES ST STE 100
SYRACUSE NY 13203-2220 (input)

614 JAMES ST STE 100
SYRACUSE NY 13203-2220 (street match)

614 JAMES ST STE 100
SYRACUSE NY 13203-2600 (high rise match)

This has been fixed.