



JEDI Interfaces with Dims

A majority of JEDI related applications have since been replaced with Poll Chief and Cherwell. Listed on this document are the remaining applications managed by the RR/CC System Development Team (only).

ePulse Bridge API

The RRCC Dimsnet, ePulse and Street Index are standalone systems that do not communicate with each other. For Communication to take place, a service was developed to allow for updates from one system to be dynamically pushed to the others at 2 minute time intervals. The original specification is attached.

Website Interfaces with Dims

The following web applications have references to Dimsnet data.

Voter Registration Status Lookup

The Voter Registration Status Lookup tool allows voters to look up their voter registration status given their **Name** (last name initially unless there is a duplicate record found), **Date of Birth**, **House Number**, **Zip Code**. This lookup currently references replicated Dimsnet data. Requesting some form of API referencing replicated data that can be utilized for high traffic applications (500k+ hits on election day).

Return set from Dimsnet:

Registration Status, Party Preference, Voter ID, Active Elections (that the voter is eligible for)

Voter Registration Status

Registration Status: Inactive

If you are an inactive voter, please call (800) 815-2666 for assistance or you can re-register to vote [here](#).

Party Preference: NO PARTY PREFERENCE

Notice: Beginning with the November 3, 2020 General Election all registered voters will be mailed a Vote by Mail ballot to ensure a safe and accessible voting option during the COVID-19 pandemic.

Mailing of Vote by Mail ballots in all elections begins 29 days prior to Election Day. For more information click [here](#).

Quick Check-in Code: 7363



Scan this barcode at the Vote Center to speed up your check-in.

You are a registered voter eligible to vote in the following election(s): Information on future elections can be found on our Upcoming Elections [landing page](#).

[Click here](#) to view your Vote Center.

For assistance, call (800) 815-2666 option 2.

Reset



Voter by Mail Status Lookup

The Voter by Mail Status Lookup tool allows voters to look up their absentee ballot status by **Name** (last name initially unless there is a duplicate record found), **Date of Birth, House Number, Zip Code, and Election**. This lookup currently references replicated Dimsnet data. Requesting some form of API referencing replicated data that can be utilized for high traffic applications (500k+ hits on election day).

Return set from Dimsnet:

Absentee Ballot Issued Date, Absentee Ballot Returned/Received Date , Absentee Ballot Category (i.e. Military/Overseas or regular voter)

Request Status - 3/2/2021 SPECIAL ELECTIONS

Ballot Issued: 1/8/2021**

*Received and Verified by the Registrar: Not yet received

**Results displaying a date here indicate your Vote by Mail ballot was received and verified by the Registrar. If your Vote by Mail status returns "Not yet received", then your Vote by Mail ballot is still being processed. Counting of the Vote by Mail ballots continues 30 days after Election Day.*

** For all Military, Overseas or Out of Country voters.

If you need assistance, please call (800) 815-2666, Option 2 or email us at: votebymail@rrcc.lacounty.gov

Reset

Replacement Vote by Mail Request Form

The Replacement Vote by Mail Request Form allows voters to request a replacement vote by mail ballot. There is minimal integration at the moment with Dims so this may be an area to improve in the future EMS whether the new system provides an online form for this purpose or if it provides an API to allow for these external requests. Currently the only integration with Dimsnet data is a lookup to see if the applicant is already registered by **Name** (last name initially unless there is a duplicate record found), **Date of Birth, House Number, Zip Code**.

Return set from Dimsnet:

Voter ID