U. S. Department of Energy
Facilities Information Management System
Request for Change
Change Request #: 16-11

Requestor Name:	Larry Bridges	Date:	5/17/2016	Affiliation:	
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Program Office:	NNSA			Contractor	
Proposed Change:	Remove all location data from FIMS and replace with Latitude and Longitude and an API that will provide: city, state, zip, etc.				
Justification:	With all the technology available, we shouldn't be wasting our time validating location data. There are APIs for location data and Congressional Districts as well.				

Please Do Not Type Below This Line	
FAC Remarks:	08/17/2016 – FAC Not Recommended. The Main Location, City, State and Zip data fields in FIMS are in place to support reporting to the Federal Real Property Profile (FRPP). The requirement is that the exact location of the real property assets be captured in these fields. Through recent emails with Larry Bridges, it was implied that Latitude and Longitude be added at the Site level and an API used to populate the location data at the asset level. That approach does not meet the definition according to the FRPP. In addition, there are numerous sites which are not willing to have the Latitude and Longitude recorded in FIMS. Introducing the use of an API in FIMS involves security concerns, DOE cyber security reviews, additional costs and may not work well in other areas of FIMS such as ad-hoc queries and standard reports. For all of these reasons, the position of the FAC is a change like this is not worthy of the level of effort to implement. It was noted by the FAC that the latitude and longitude could be a good addition to FIMS if it was an independent data point from the asset address.

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OAM Remarks:	
FDDC Remarks:	
Implemented:	