



PSAP API Documentation

Akhilesh Mantripragada
COMS W4995 Internet Tech Econ Policy
Project Fall 2014

API Documentation

Introduction

Getting started with PSAP API is very easy. This documentation below is your roadmap to get started. Gain easy access to search results from over 8,000 PSAP entries.

By Using PSAP API you'll be able to:

- Search by PSAP ID
- Search by PSAP Name
- Search by State
- Search by County
- Or search by City

This overview covers API methods and responses for the search API and code samples.

Search API

Request

Name: /public/api

Method: GET

Description: Search for PSAP entries

General Search Parameters

Name	Data Type	Description
id	Integer	PSAP ID, ex: 1234
name	String	PSAP Name, ex: Salcha Rescue
state	String	State in which the PSAP entry exists, ex: TX or AL. Must be two character state code.
county	String	County in which the PSAP entry exists, ex: Bexar
city	String	City in which the PSAP entry exists, ex: New York

Sample Requests:

```
http://104.131.71.236/public/api?id=2  
http://104.131.71.236/public/api?city=Dallas
```

Note: The API currently only supports one parameter per query. API V. 2 will support multiple parameter queries.

Response Value

Name	Type	Definition
psapid	Integer	PSAP entry ID
psapname	String	PSAP entry Name
state	String	PSAP entry's state, ex: TX
county	String	PSAP entry's county, ex: Bexar
city	String	PSAP entry's city, ex: Dallas
typechange	String	NC, O, A, M, S
comments	String	Comments for any PSAP entry

Sample Response:

```
[{"psapid": "1826", "psapname": "Paulding County 9-1-1", "state": "GA", "county": "Paulding", "city": "Dallas", "text_911": "no", "typechange": "NC", "comments": "", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "4241", "psapname": "Dallas Police Communications", "state": "NC", "county": "Gaston", "city": "Dallas", "text_911": "no", "typechange": "O", "comments": "Orphaned PSAP no longer considered a primary call taking answering point. Refrain from using these in future filings.", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "4275", "psapname": "Gaston College Police Communications", "state": "NC", "county": "Gaston", "city": "Dallas", "text_911": "no", "typechange": "O", "comments": "Orphaned PSAP no longer considered a primary call taking answering point. Refrain from using these in future filings.", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6400", "psapname": "American Medical Response", "state": "TX", "county": "Hunt", "city": "Dallas", "text_911": "no", "typechange": "NC", "comments": "", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6524", "psapname": "Dallas County Sheriffs Department", "state": "TX", "county": "Dallas", "city": "Dallas", "text_911": "no", "typechange": "NC", "comments": "", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6525", "psapname": "Dallas Emergency Communications Office", "state": "TX", "county": "Dallas", "city": "Dallas", "text_911": "no", "typechange": "NC", "comments": "", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6526", "psapname": "Dallas Fire Dispatch Office", "state": "TX", "county": "Dallas", "city": "Dallas", "text_911": "no", "typechange": "S", "comments": "PSAP is either a Duplicate or a Secondary PSAP. Calls are handled by PSAP #6527", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6527", "psapname": "Dallas Neutral", "state": "TX", "county": "Dallas", "city": "Dallas", "text_911": "no", "typechange": "NC", "comments": "", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6529", "psapname": "Dallas-ft Worth International Airport Dps East", "state": "TX", "county": "Tarrant", "city": "Dallas", "text_911": "no", "typechange": "O", "comments": "Orphaned PSAP no longer considered a primary call taking answering point. Refrain from using these in future filings.", "updated_at": "-0001-11-30 00:00:00"}, {"psapid": "6959", "psapname": "University Of Texas Southwestern Police", "state": "TX", "county": "Dallas", "city": "Dallas", "text_911": "no", "typechange": "NC", "comments": "", "updated_at": "-0001-11-30 00:00:00"}]
```

An



Presentation

COMS W4995 Internet Tech Econ Policy

Term Project

Fall 2014