

SF Events Data Guide

January 7, 2014

1 Introduction

This dataset is an inventory of major events which may have impacted the SFpark pilot project, primarily derived from weekly SFMTA traffic advisory emails. This document provides critical information regarding the availability and use of this dataset.

1.1 Timeline

The dataset includes events from 2008 through 2017.

1.2 Availability of Data

The dataset is a single Excel worksheet. A data dictionary defining key elements of the data is listed in section 2.2 of this document and is included as a worksheet in the Excel file. For all data requests and related inquiries, please contact info@sfpark.org and put "SFpark evaluation data request" in the subject line.

The Disabled Placard/Double Parking file name, format and size are as follows:

- o File name: SFpark_ExogenousData_Events_20112013 .xlsx
- o File format: 2010 MS Office Excel workbook
- o File size: 36 KB

2 Overview

2.1 Summary of Contents

This inventory of events in San Francisco is intended to support occupancy data. The events in this dataset may explain anomalies in parking behavior.

2.2 Data Dictionary

Events		
Field Name	Description	Example
Event ID	Unique ID according to the order the event was entered	440
Event Name	The name of the event	New Year's Parade
Event Description	Description of the event	Parade
Event Class	Selected from a list of BrdgClose (Bridge Closure), Construct (Construction), PkDemandUp (High-demand parking), StrClose (Street Closure), TrnsprtEvt (Transportation Event), TrnstSrvDn (Transit Service Disruption)	StrClose
Event Information Source	Internet or MTE WE T&T (SFMTA Weekend Transit and Traffic Advisory)	Internet
Reference URL	for internet sources, if applicable	www.the3day.org
Effective From Date	Effective From Date	7/3/2013
Effective To Date	Effective To Date	6/19/2013
From Time	From Time	7:00 PM
To Time	To Time	11:30 PM

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