

table name	column name	data type	description	source column
dim_date	date_key	INT64	Surrogate key for the calendar date	N/A
dim_date	calendar_date	DATE	Occurrence date of collision	CRASH DATE
dim_date	year	INT64	Year extracted from crash date	CRASH DATE
dim_date	month	INT64	Month extracted from crash date	CRASH DATE
dim_date	day	INT64	Day of month extracted from crash date	CRASH DATE
dim_date	weekday	STRING	Day of week name for crash date	CRASH DATE
dim_time	time_key	INT64	Surrogate key for time of day	N/A
dim_time	clock_time	TIME	Occurrence time of collision	CRASH TIME
dim_time	hour	INT64	Hour part of crash time	CRASH TIME
dim_time	minute	INT64	Minute part of crash time	CRASH TIME
dim_location	location_key	INT64	Surrogate key for location	N/A
dim_location	borough	STRING	Borough where collision occurred	BOROUGH
dim_location	zip_code	STRING	Postal code of incident occurrence	ZIP CODE
dim_street	street_key	INT64	Surrogate key for street name	N/A
dim_street	street_name	STRING	Street or intersection name associated with the collision	ON STREET NAME, CROSS STREET NAME, OFF STREET NAME
dim_vehicle_type	vehicle_type_key	INT64	Surrogate key for vehicle type	N/A
dim_vehicle_type	vehicle_type	STRING	Type of vehicle based on the selected vehicle category	VEHICLE TYPE CODE 1
dim_contributing_factor	factor_key	INT64	Surrogate key for contributing factor	N/A
dim_contributing_factor	factor_name	STRING	Factors contributing to the collision for designated vehicle	CONTRIBUTING FACTOR VEHICLE 1
fact_collision	collision_key	INT64	Surrogate key for collision fact row	N/A
fact_collision	collision_id	INT64	Unique record code generated by system	COLLISION_ID
fact_collision	vehicle_type_key	INT64	Foreign key to dim_vehicle_type	VEHICLE TYPE CODE 1
fact_collision	factor_key	INT64	Foreign key to dim_contributing_factor	CONTRIBUTING FACTOR VEHICLE 1
fact_collision	date_key	INT64	Foreign key to dim_date	CRASH DATE
fact_collision	time_key	INT64	Foreign key to dim_time	CRASH TIME
fact_collision	location_key	INT64	Foreign key to dim_location	BOROUGH, ZIP CODE
fact_collision	on_street_key	INT64	Foreign key to dim_street for on street name	ON STREET NAME
fact_collision	cross_street_key	INT64	Foreign key to dim_street for cross street name	CROSS STREET NAME
fact_collision	off_street_key	INT64	Foreign key to dim_street for off street name	OFF STREET NAME
fact_collision	number_of_persons_injured	INT64	Number of persons injured	NUMBER OF PERSONS INJURED
fact_collision	number_of_persons_killed	INT64	Number of persons killed	NUMBER OF PERSONS KILLED
fact_collision	number_of_pedestrians_injured	INT64	Number of pedestrians injured	NUMBER OF PEDESTRIANS INJURED
fact_collision	number_of_pedestrians_killed	INT64	Number of pedestrians killed	NUMBER OF PEDESTRIANS KILLED
fact_collision	number_of_cyclist_injured	INT64	Number of cyclists injured	NUMBER OF CYCLIST INJURED
fact_collision	number_of_cyclist_killed	INT64	Number of cyclists killed	NUMBER OF CYCLIST KILLED
fact_collision	number_of_motorist_injured	INT64	Number of vehicle occupants injured	NUMBER OF MOTORIST INJURED
fact_collision	number_of_motorist_killed	INT64	Number of vehicle occupants killed	NUMBER OF MOTORIST KILLED
fact_collision	latitude	FLOAT64	Latitude coordinate	LATITUDE
fact_collision	longitude	FLOAT64	Longitude coordinate	LONGITUDE
fact_collision	ingestion_date	DATE	Date when the record was ingested into the warehouse	N/A