

```

-- MySQL dump 10.13  Distrib 8.0.36, for Win64 (x86_64)
--
-- Host: localhost    Database: electric_vehicle
--
-----
-- Server version 8.0.36

/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!50503 SET NAMES utf8 */;
/*!40103 SET @OLD_TIME_ZONE=@@TIME_ZONE */;
/*!40103 SET TIME_ZONE='+00:00' */;
/*!40014 SET @OLD_UNIQUE_CHECKS=@@UNIQUE_CHECKS, UNIQUE_CHECKS=0 */;
/*!40014 SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS, FOREIGN_KEY_CHECKS=0 */;
/*!40101 SET @OLD_SQL_MODE=@@SQL_MODE, SQL_MODE='NO_AUTO_VALUE_ON_ZERO' */;
/*!40111 SET @OLD_SQL_NOTES=@@SQL_NOTES, SQL_NOTES=0 */;

--
-- Temporary view structure for view `average_electric_range_per_model`
--

DROP TABLE IF EXISTS `average_electric_range_per_model`;
/*!50001 DROP VIEW IF EXISTS `average_electric_range_per_model` */;
SET @saved_cs_client      = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `average_electric_range_per_model` AS SELECT
  1 AS `model`,
  1 AS `model_year`,
  1 AS `average_electric_range` */;
SET character_set_client = @saved_cs_client;

--
-- Table structure for table `census_tract_info`
--

DROP TABLE IF EXISTS `census_tract_info`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `census_tract_info` (
  `census_tract_id` varchar(45) NOT NULL,
  `census_tractfl_2020` varchar(45) NOT NULL,
  PRIMARY KEY (`census_tract_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `census_tract_info`
--

LOCK TABLES `census_tract_info` WRITE;
/*!40000 ALTER TABLE `census_tract_info` DISABLE KEYS */;
INSERT INTO `census_tract_info` VALUES ('1','53063011204'),('10','53061042003'),
('11','53063004900'),('12','53037975201'),('13','53053070404'),
('14','53005010901'),('15','53071920902'),('16','53033023000'),
('17','53073010600'),('18','53063013503'),('19','53067012225'),('2','53005010810'),
('20','53011041005'),('21','53011041208'),('22','53045960500'),
('23','53033032313'),('24','53061042006'),('25','53067011721'),
('26','53053061502'),('27','53027001400'),('28','53011040416'),
('29','53057940500'),('3','53021020501'),('30','53057940201'),('4','53067012610'),

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('5','53071920902'),('6','53053071807'),('7','53033007600'),('8','53033022300'),
('9','53073000700');
/*!40000 ALTER TABLE `census_tract_info` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Temporary view structure for view `census_tract_view`
--

DROP TABLE IF EXISTS `census_tract_view`;
/*!50001 DROP VIEW IF EXISTS `census_tract_view`*/;
SET @saved_cs_client      = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `census_tract_view` AS SELECT
  1 AS `census_tract_id`,
  1 AS `census_tractfl_2020`,
  1 AS `location_count`,
  1 AS `county`,
  1 AS `city`,
  1 AS `state`,
  1 AS `postal_code`*/;
SET character_set_client = @saved_cs_client;

--
-- Temporary view structure for view `electric_vehicle_info`
--

DROP TABLE IF EXISTS `electric_vehicle_info`;
/*!50001 DROP VIEW IF EXISTS `electric_vehicle_info`*/;
SET @saved_cs_client      = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `electric_vehicle_info` AS SELECT
  1 AS `Car`,
  1 AS `Electric Range`,
  1 AS `Base MSRP`*/;
SET character_set_client = @saved_cs_client;

--
-- Table structure for table `legislative_district_info`
--

DROP TABLE IF EXISTS `legislative_district_info`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `legislative_district_info` (
  `district_id` varchar(45) NOT NULL,
  `legislative_district` varchar(45) NOT NULL,
  PRIMARY KEY (`district_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `legislative_district_info`
--

LOCK TABLES `legislative_district_info` WRITE;
/*!40000 ALTER TABLE `legislative_district_info` DISABLE KEYS */;
INSERT INTO `legislative_district_info` VALUES ('1','6'),('10','21'),('11','6'),
('12','13'),('13','2'),('14','8'),('15','16'),('16','48'),('17','42'),('18','6'),

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('19','22'),('2','8'),('20','49'),('21','49'),('22','35'),('23','45'),('24','21'),
('25','35'),('26','27'),('27','24'),('28','18'),('29','40'),('3','9'),('30','40'),
('4','35'),('5','16'),('6','29'),('7','43'),('8','1'),('9','40');
/*!40000 ALTER TABLE `legislative_district_info` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Temporary view structure for view `legislative_location`
--

DROP TABLE IF EXISTS `legislative_location`;
/*!50001 DROP VIEW IF EXISTS `legislative_location`*/;
SET @saved_cs_client      = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `legislative_location` AS SELECT
  1 AS `district_id`,
  1 AS `location_id`,
  1 AS `county`,
  1 AS `city`,
  1 AS `state`*/;
SET character_set_client = @saved_cs_client;

--
-- Table structure for table `location`
--

DROP TABLE IF EXISTS `location`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `location` (
  `location_id` int NOT NULL,
  `county` varchar(45) NOT NULL,
  `city` varchar(45) NOT NULL,
  `state` varchar(2) NOT NULL,
  `postal_code` varchar(5) NOT NULL,
  `vehicle_location` varchar(45) NOT NULL,
  `district_id` varchar(45) NOT NULL,
  `census_tract_id` varchar(45) NOT NULL,
  PRIMARY KEY (`location_id`),
  KEY `fk_Location_Legislative_District_Info1_idx` (`district_id`),
  KEY `fk_Location_Census_Tract_Info1_idx` (`census_tract_id`),
  CONSTRAINT `fk_Location_Census_Tract_Info1` FOREIGN KEY (`census_tract_id`)
REFERENCES `census_tract_info` (`census_tract_id`),
  CONSTRAINT `fk_Location_Legislative_District_Info1` FOREIGN KEY (`district_id`)
REFERENCES `legislative_district_info` (`district_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `location`
--

LOCK TABLES `location` WRITE;
/*!40000 ALTER TABLE `location` DISABLE KEYS */;
INSERT INTO `location` VALUES (1,'Spokane','Spokane','WA','99217','POINT (-
117.37056 47.70402)','1','1'),(2,'Benton','Richland','WA','99352','POINT (-
119.27372 46.27391)','2','2'),(3,'Franklin','Pasco','WA','99301','POINT (-119.09467
46.23542)','3','3'),(4,'Thurston','Rochester','WA','98579','POINT (-123.08743
46.82175)','4','4'),(5,'Walla Walla','Walla Walla','WA','99362','POINT (-118.34261

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46.07068)', '5', '5'), (6, 'Pierce', 'Lakewood', 'WA', '98499', 'POINT (-122.51495
47.16195)', '6', '6'), (7, 'King', 'Seattle', 'WA', '98112', 'POINT (-122.30716
47.62687)', '7', '7'), (8, 'King', 'Kirkland', 'WA', '98034', 'POINT (-122.22901
47.72201)', '8', '8'), (9, 'Whatcom', 'Bellingham', 'WA', '98229', 'POINT (-122.45516
48.74487)', '9', '9'), (10, 'Snohomish', 'Edmonds', 'WA', '98026', 'POINT (-122.31768
47.87166)', '10', '10'), (11, 'Spokane', 'Spokane', 'WA', '99223', 'POINT (-117.36043
47.63396)', '11', '11'), (12, 'Kittitas', 'Cle Elum', 'WA', '98922', 'POINT (-120.93943
47.195)', '12', '12'), (13, 'Pierce', 'Orting', 'WA', '98360', 'POINT (-122.20166
47.09596)', '13', '13'), (14, 'Benton', 'Kennewick', 'WA', '99336', 'POINT (-119.11698
46.20804)', '14', '14'), (15, 'Walla Walla', 'Walla Walla', 'WA', '99362', 'POINT (-
118.34261 46.07068)', '15', '15'), (16, 'King', 'Bellevue', 'WA', '98007', 'POINT (-
122.12053 47.61334)', '16', '16'), (17, 'Whatcom', 'Bellingham', 'WA', '98226', 'POINT (-
122.49756 48.7999)', '17', '17'), (18, 'Spokane', 'Spokane', 'WA', '99224', 'POINT (-
117.46996 47.59431)', '18', '18'), (19, 'Thurston', 'Lacey', 'WA', '98516', 'POINT (-
122.75379 47.06316)', '19', '19'), (20, 'Clark', 'Vancouver', 'WA', '98660', 'POINT (-
122.67156 45.63248)', '20', '20'), (21, 'Clark', 'Vancouver', 'WA', '98664', 'POINT (-
122.59219 45.62158)', '21', '21'), (22, 'Mason', 'Shelton', 'WA', '98584', 'POINT (-
123.10565 47.21248)', '22', '22'), (23, 'King', 'Redmond', 'WA', '98053', 'POINT (-
122.03287 47.68555)', '23', '23'), (24, 'Snohomish', 'Mukilteo', 'WA', '98275', 'POINT (-
122.29196 47.89908)', '24', '24'), (25, 'Thurston', 'Olympia', 'WA', '98501', 'POINT (-
122.89166 47.03956)', '25', '25'), (26, 'Pierce', 'Tacoma', 'WA', '98403', 'POINT (-
122.45691 47.26496)', '26', '26'), (27, 'Grays Harbor', 'Hoquiam', 'WA', '98550', 'POINT (-
123.88689 46.97982)', '27', '27'), (28, 'Clark', 'Battle Ground', 'WA', '98604', 'POINT (-
122.5331 45.78092)', '28', '28'), (29, 'Skagit', 'Anacortes', 'WA', '98221', 'POINT (-
122.61214 48.51748)', '29', '29'), (30, 'Skagit', 'Anacortes', 'WA', '98221', 'POINT (-
122.61214 48.51748)', '30', '30');
/*!40000 ALTER TABLE `location` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `make`
--

DROP TABLE IF EXISTS `make`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `make` (
  `make_id` varchar(45) NOT NULL,
  `model` varchar(45) NOT NULL,
  `make` varchar(45) NOT NULL,
  PRIMARY KEY (`make_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `make`
--

LOCK TABLES `make` WRITE;
/*!40000 ALTER TABLE `make` DISABLE KEYS */;
INSERT INTO `make` VALUES ('1', 'WRANGLER', 'JEEP'), ('10', 'CORSAIR', 'LINCOLN'),
('11', 'X5', 'BMW'), ('12', 'MODEL 3', 'TESLA'), ('13', 'S60', 'VOLVO'), ('14', 'I-
MIEV', 'MITSUBISHI'), ('15', 'CROSSTREK', 'SUBARU'), ('16', 'CLARITY', 'HONDA'),
('17', 'PRIUS PRIME', 'TOYOTA'), ('18', 'NX', 'LEXUS'), ('19', 'KONA', 'HYUNDAI'),
('2', 'FOCUS', 'FORD'), ('20', 'OPTIMA', 'KIA'), ('21', 'PS2', 'POLESTAR'), ('22', 'I-
PACE', 'JAGUAR'), ('23', 'RANGE ROVER SPORT', 'LAND ROVER'),
('24', 'BENTAYGA', 'BENTLEY'), ('25', 'E-TRON SPORTBACK', 'AUDI'), ('26', 'FORTWO ELECTRIC
DRIVE', 'SMART'), ('27', 'COUNTRYMAN', 'MINI'), ('28', 'TAYCAN', 'PORSCH'), ('29', 'E-
GOLF', 'VOLKSWAGEN'), ('3', 'BOLT EV', 'CHEVROLET'), ('30', 'PANAMERA', 'PORSCH'),

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```
( '4', 'ELR', 'CADILLAC'), ('5', 'LEAF', 'NISSAN'), ('6', 'PACIFICA', 'CHRYSLER'),
('7', '500', 'FIAT'), ('8', 'GLE-CLASS', 'MERCEDES-BENZ'), ('9', 'TRANSIT CONNECT
ELECTRIC', 'AZURE DYNAMICS');
/*!40000 ALTER TABLE `make` ENABLE KEYS */;
UNLOCK TABLES;
```

```
--
-- Table structure for table `utility`
--
```

```
DROP TABLE IF EXISTS `utility`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `utility` (
  `utility_id` varchar(45) NOT NULL,
  `electric_utility` varchar(45) NOT NULL,
  PRIMARY KEY (`utility_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
```

```
--
-- Dumping data for table `utility`
--
```

```
LOCK TABLES `utility` WRITE;
/*!40000 ALTER TABLE `utility` DISABLE KEYS */;
INSERT INTO `utility` VALUES ('1','INLAND POWER & LIGHT COMPANY'),('10','PUD 1 OF
SNOHOMISH COUNTY'),('11','AVISTA CORP'),('12','CITY OF CHENEY - (WA)'),('13','PUD
NO 1 OF OKANOGAN COUNTY'),('14','PUD NO 1 OF BENTON COUNTY'),('15','CITY OF
ELLENSBURG - (WA)'),('16','PUD NO 1 OF KLUCKITAT COUNTY'),('17','CITY OF
CHEWELAH'),('18','PORTLAND GENERAL ELECTRIC CO'),('19','PUD NO 1 OF JEFFERSON
COUNTY'),('2','CITY OF RICHLAND - (WA)'),('20','PUD NO 1 OF CLARK COUNTY - (WA)'),
('21','PUD NO 1 OF KITTITAS COUNTY'),('22','PUD NO 1 OF MASON COUNTY'),('23','BIG
BEND ELECTRIC COOP, INC'),('24','COLUMBIA RURAL ELEC ASSN, INC'),('25','PUD NO 1 OF
DOUGLAS COUNTY'),('26','CITY OF PORT ANGELES - (WA)'),('27','PUD NO 1 OF GRAYS
HARBOR COUNTY'),('28','VERA IRRIGATION DISTRICT #15'),('29','PUD NO 1 OF SKAMANIA
CO'),('3','BONNEVILLE POWER ADMINISTRATION'),('30','ORCAS POWER & LIGHT COOP'),
('4','PUGET SOUND ENERGY INC'),('5','PACIFICORP'),('6','PENINSULA LIGHT COMPANY'),
('7','CITY OF SEATTLE - (WA)'),('8','CITY OF TACOMA - (WA)'),('9','PUD NO 1 OF
WHATCOM COUNTY');
/*!40000 ALTER TABLE `utility` ENABLE KEYS */;
UNLOCK TABLES;
```

```
--
-- Table structure for table `vehicle_info`
--
```

```
DROP TABLE IF EXISTS `vehicle_info`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_info` (
  `dol_id` varchar(45) NOT NULL,
  `model_year` year NOT NULL,
  `ev_type` varchar(45) NOT NULL,
  `cafv_eligibility` varchar(45) NOT NULL,
  `electric_range` int NOT NULL,
  `base_msrp` int NOT NULL,
  `location_id` int NOT NULL,
  `make_id` varchar(45) NOT NULL,
```

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PRIMARY KEY (`dol_id`),
KEY `fk_Table 1: Vehicle_Info_Table 4: Location_idx` (`location_id`),
KEY `fk_Table 1: Vehicle_Info_Table 7: Make1_idx` (`make_id`),
CONSTRAINT `fk_Table 1: Vehicle_Info_Table 4: Location` FOREIGN KEY
(`location_id`) REFERENCES `location` (`location_id`),
CONSTRAINT `fk_Table 1: Vehicle_Info_Table 7: Make1` FOREIGN KEY (`make_id`)
REFERENCES `make` (`make_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `vehicle_info`
--

LOCK TABLES `vehicle_info` WRITE;
/*!40000 ALTER TABLE `vehicle_info` DISABLE KEYS */;
INSERT INTO `vehicle_info` VALUES ('1',2021,'Plug-in Hybrid Electric Vehicle
(PHEV)','Not eligible due to low battery range',25,0,1,'1'),('10',2022,'Plug-in
Hybrid Electric Vehicle (PHEV)','Not eligible due to low battery
range',28,0,10,'10'),('102794268',2020,'Battery Electric Vehicle (BEV)','Clean
Alternative Fuel Vehicle Eligible',258,0,19,'19'),('11',2017,'Plug-in Hybrid
Electric Vehicle (PHEV)','Not eligible due to low battery range',14,0,11,'11'),
('12',2018,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',215,0,12,'12'),('122018970',2020,'Plug-in Hybrid Electric Vehicle
(PHEV)','Not eligible due to low battery range',18,0,24,'24'),
('122417998',2020,'Plug-in Hybrid Electric Vehicle (PHEV)','Not eligible due to low
battery range',19,0,23,'23'),('13',2022,'Plug-in Hybrid Electric Vehicle
(PHEV)','Not eligible due to low battery range',22,0,13,'13'),('14',2012,'Battery
Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle Eligible',62,0,14,'14'),
('143799533',2019,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',234,0,22,'22'),('144434748',2017,'Battery Electric Vehicle (BEV)','Clean
Alternative Fuel Vehicle Eligible',238,0,3,'3'),('147198446',2021,'Battery Electric
Vehicle (BEV)','Clean Alternative Fuel Vehicle Eligible',218,0,25,'25'),
('15',2019,'Plug-in Hybrid Electric Vehicle (PHEV)','Not eligible due to low
battery range',17,34995,15,'15'),('154035290',2016,'Battery Electric Vehicle
(BEV)','Clean Alternative Fuel Vehicle Eligible',83,0,29,'29'),
('154994794',2021,'Plug-in Hybrid Electric Vehicle (PHEV)','Not eligible due to low
battery range',25,0,1,'1'),('16',2018,'Plug-in Hybrid Electric Vehicle
(PHEV)','Clean Alternative Fuel Vehicle Eligible',47,0,16,'16'),
('161629142',2016,'Plug-in Hybrid Electric Vehicle (PHEV)','Clean Alternative Fuel
Vehicle Eligible',40,0,4,'4'),('163213900',2018,'Plug-in Hybrid Electric Vehicle
(PHEV)','Not eligible due to low battery range',29,0,20,'20'),
('164564977',2013,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',76,0,2,'2'),('168848459',2011,'Battery Electric Vehicle (BEV)','Clean
Alternative Fuel Vehicle Eligible',56,0,9,'9'),('17',2018,'Plug-in Hybrid Electric
Vehicle (PHEV)','Not eligible due to low battery range',25,0,17,'17'),
('172841931',2021,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',233,0,21,'21'),('176473860',2019,'Plug-in Hybrid Electric Vehicle
(PHEV)','Not eligible due to low battery range',17,34995,15,'15'),
('179261218',2021,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',192,0,28,'28'),('18',2022,'Plug-in Hybrid Electric Vehicle (PHEV)','Clean
Alternative Fuel Vehicle Eligible',37,0,18,'18'),('187956604',2022,'Plug-in Hybrid
Electric Vehicle (PHEV)','Not eligible due to low battery range',22,0,13,'13'),
('19',2020,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',258,0,19,'19'),('193421448',2017,'Plug-in Hybrid Electric Vehicle
(PHEV)','Not eligible due to low battery range',14,0,11,'11'),
('198039824',2012,'Battery Electric Vehicle (BEV)','Clean Alternative Fuel Vehicle
Eligible',62,0,14,'14'),('198781068',2022,'Plug-in Hybrid Electric Vehicle
(PHEV)','Clean Alternative Fuel Vehicle Eligible',37,0,18,'18'),('2',2013,'Battery

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Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle Eligible', 76, 0, 2, '2'),
('20', 2018, 'Plug-in Hybrid Electric Vehicle (PHEV)', 'Not eligible due to low
battery range', 29, 0, 20, '20'), ('202116554', 2013, 'Battery Electric Vehicle
(BEV)', 'Clean Alternative Fuel Vehicle Eligible', 87, 0, 7, '7'),
('203615086', 2013, 'Battery Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle
Eligible', 68, 0, 26, '26'), ('21', 2021, 'Battery Electric Vehicle (BEV)', 'Clean
Alternative Fuel Vehicle Eligible', 233, 0, 21, '21'), ('214871184', 2018, 'Plug-in Hybrid
Electric Vehicle (PHEV)', 'Clean Alternative Fuel Vehicle Eligible', 47, 0, 16, '16'),
('214906548', 2018, 'Plug-in Hybrid Electric Vehicle (PHEV)', 'Not eligible due to low
battery range', 14, 184400, 30, '30'), ('219118266', 2022, 'Plug-in Hybrid Electric
Vehicle (PHEV)', 'Not eligible due to low battery range', 28, 0, 10, '10'),
('22', 2019, 'Battery Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle
Eligible', 234, 0, 22, '22'), ('223904964', 2018, 'Plug-in Hybrid Electric Vehicle
(PHEV)', 'Not eligible due to low battery range', 8, 0, 8, '8'), ('229621276', 2018, 'Plug-
in Hybrid Electric Vehicle (PHEV)', 'Not eligible due to low battery
range', 25, 0, 17, '17'), ('23', 2020, 'Plug-in Hybrid Electric Vehicle (PHEV)', 'Not
eligible due to low battery range', 19, 0, 23, '23'), ('238926481', 2013, 'Battery
Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle Eligible', 75, 0, 5, '5'),
('24', 2020, 'Plug-in Hybrid Electric Vehicle (PHEV)', 'Not eligible due to low
battery range', 18, 0, 24, '24'), ('25', 2021, 'Battery Electric Vehicle (BEV)', 'Clean
Alternative Fuel Vehicle Eligible', 218, 0, 25, '25'), ('26', 2013, 'Battery Electric
Vehicle (BEV)', 'Clean Alternative Fuel Vehicle Eligible', 68, 0, 26, '26'),
('27', 2019, 'Plug-in Hybrid Electric Vehicle (PHEV)', 'Not eligible due to low
battery range', 12, 36900, 27, '27'), ('28', 2021, 'Battery Electric Vehicle (BEV)', 'Clean
Alternative Fuel Vehicle Eligible', 192, 0, 28, '28'), ('285042432', 2019, 'Plug-in Hybrid
Electric Vehicle (PHEV)', 'Not eligible due to low battery range', 12, 36900, 27, '27'),
('29', 2016, 'Battery Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle
Eligible', 83, 0, 29, '29'), ('3', 2017, 'Battery Electric Vehicle (BEV)', 'Clean
Alternative Fuel Vehicle Eligible', 238, 0, 3, '3'), ('30', 2018, 'Plug-in Hybrid Electric
Vehicle (PHEV)', 'Not eligible due to low battery range', 14, 184400, 30, '30'),
('321527790', 2018, 'Battery Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle
Eligible', 215, 0, 12, '12'), ('350302242', 2019, 'Plug-in Hybrid Electric Vehicle
(PHEV)', 'Clean Alternative Fuel Vehicle Eligible', 32, 39995, 6, '6'), ('4', 2016, 'Plug-
in Hybrid Electric Vehicle (PHEV)', 'Clean Alternative Fuel Vehicle
Eligible', 40, 0, 4, '4'), ('5', 2013, 'Battery Electric Vehicle (BEV)', 'Clean Alternative
Fuel Vehicle Eligible', 75, 0, 5, '5'), ('6', 2019, 'Plug-in Hybrid Electric Vehicle
(PHEV)', 'Clean Alternative Fuel Vehicle Eligible', 32, 39995, 6, '6'),
('7', 2013, 'Battery Electric Vehicle (BEV)', 'Clean Alternative Fuel Vehicle
Eligible', 87, 0, 7, '7'), ('8', 2018, 'Plug-in Hybrid Electric Vehicle (PHEV)', 'Not
eligible due to low battery range', 8, 0, 8, '8'), ('9', 2011, 'Battery Electric Vehicle
(BEV)', 'Clean Alternative Fuel Vehicle Eligible', 56, 0, 9, '9');
/*!40000 ALTER TABLE `vehicle_info` ENABLE KEYS */;
UNLOCK TABLES;

```

```

--
-- Table structure for table `vehicle_utility`
--

```

```

DROP TABLE IF EXISTS `vehicle_utility`;
/*!40101 SET @saved_cs_client      = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `vehicle_utility` (
  `utility_id` varchar(45) NOT NULL,
  `do_l_id` varchar(45) NOT NULL,
  PRIMARY KEY (`utility_id`, `do_l_id`),
  KEY `fk_Table 2: VEHICLE_UTILITY_Table 3: UTILITY1_idx` (`utility_id`),
  KEY `fk_Table 2: VEHICLE_UTILITY_Table 1: Vehicle_Info1_idx` (`do_l_id`),
  CONSTRAINT `fk_Table 2: VEHICLE_UTILITY_Table 1: Vehicle_Info1` FOREIGN KEY
(`do_l_id`) REFERENCES `vehicle_info` (`do_l_id`),

```

```

CONSTRAINT `fk_Table 2: VEHICLE_UTILITY_Table 3: UTILITY1` FOREIGN KEY
(`utility_id`) REFERENCES `utility` (`utility_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `vehicle_utility`
--

LOCK TABLES `vehicle_utility` WRITE;
/*!40000 ALTER TABLE `vehicle_utility` DISABLE KEYS */;
INSERT INTO `vehicle_utility` VALUES ('1','154994794'),('10','219118266'),
('11','193421448'),('12','321527790'),('13','187956604'),('14','198039824'),
('15','176473860'),('16','214871184'),('17','229621276'),('18','198781068'),
('19','102794268'),('2','164564977'),('20','163213900'),('21','172841931'),
('22','143799533'),('23','122417998'),('24','122018970'),('25','147198446'),
('26','203615086'),('27','285042432'),('28','179261218'),('29','154035290'),
('3','144434748'),('30','214906548'),('4','161629142'),('5','238926481'),
('6','350302242'),('7','202116554'),('8','223904964'),('9','168848459');
/*!40000 ALTER TABLE `vehicle_utility` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Temporary view structure for view `vehicle_utility_location`
--

DROP TABLE IF EXISTS `vehicle_utility_location`;
/*!50001 DROP VIEW IF EXISTS `vehicle_utility_location`*/;
SET @saved_cs_client      = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `vehicle_utility_location` AS SELECT
  1 AS `Location`,
  1 AS `ev_type`,
  1 AS `Utility`*/;
SET character_set_client = @saved_cs_client;

--
-- Final view structure for view `average_electric_range_per_model`
--

/*!50001 DROP VIEW IF EXISTS `average_electric_range_per_model`*/;
/*!50001 SET @saved_cs_client      = @@character_set_client */;
/*!50001 SET @saved_cs_results    = @@character_set_results */;
/*!50001 SET @saved_col_connection = @@collation_connection */;
/*!50001 SET character_set_client  = utf8mb4 */;
/*!50001 SET character_set_results = utf8mb4 */;
/*!50001 SET collation_connection  = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `average_electric_range_per_model` AS select `subquery`.`model` AS
`model`,`subquery`.`model_year` AS `model_year`,`subquery`.`average_electric_range`
AS `average_electric_range` from (select `make`.`model` AS
`model`,`vehicle_info`.`model_year` AS
`model_year`,avg(`vehicle_info`.`electric_range`) AS `average_electric_range` from
(`make` join `vehicle_info` on((`make`.`make_id` = `vehicle_info`.`make_id`)))
where (`vehicle_info`.`model_year` between 2018 and 2022) group by
`make`.`model`,`vehicle_info`.`model_year` having
(avg(`vehicle_info`.`electric_range`) > 22)) `subquery` order by
`subquery`.`model_year` desc */;

```



```

/*!50001 SET character_set_client      = @saved_cs_client */;
/*!50001 SET character_set_results    = @saved_cs_results */;
/*!50001 SET collation_connection    = @saved_col_connection */;

--
-- Final view structure for view `census_tract_view`
--

/*!50001 DROP VIEW IF EXISTS `census_tract_view`*/;
/*!50001 SET @saved_cs_client          = @@character_set_client */;
/*!50001 SET @saved_cs_results        = @@character_set_results */;
/*!50001 SET @saved_col_connection    = @@collation_connection */;
/*!50001 SET character_set_client      = utf8mb4 */;
/*!50001 SET character_set_results    = utf8mb4 */;
/*!50001 SET collation_connection    = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `census_tract_view` AS select `tract`.`census_tract_id` AS
`census_tract_id`,`tract`.`census_tractfl_2020` AS
`census_tractfl_2020`,count(`loc`.`location_id`) AS `location_count`,`loc`.`county`
AS `county`,`loc`.`city` AS `city`,`loc`.`state` AS `state`,`loc`.`postal_code` AS
`postal_code` from (`census_tract_info` `tract` join `location` `loc`
on((`tract`.`census_tract_id` = `loc`.`census_tract_id`))) group by
`tract`.`census_tract_id`,`tract`.`census_tractfl_2020`,`loc`.`county`,`loc`.`city`
,`loc`.`state`,`loc`.`postal_code` */;
/*!50001 SET character_set_client      = @saved_cs_client */;
/*!50001 SET character_set_results    = @saved_cs_results */;
/*!50001 SET collation_connection    = @saved_col_connection */;

--
-- Final view structure for view `electric_vehicle_info`
--

/*!50001 DROP VIEW IF EXISTS `electric_vehicle_info`*/;
/*!50001 SET @saved_cs_client          = @@character_set_client */;
/*!50001 SET @saved_cs_results        = @@character_set_results */;
/*!50001 SET @saved_col_connection    = @@collation_connection */;
/*!50001 SET character_set_client      = utf8mb4 */;
/*!50001 SET character_set_results    = utf8mb4 */;
/*!50001 SET collation_connection    = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `electric_vehicle_info` AS select concat(`make`.`make`,`
`,`make`.`model`) AS `Car`,`vehicle_info`.`electric_range` AS `Electric
Range`,`vehicle_info`.`base_msrp` AS `Base MSRP` from (`make` join `vehicle_info`
on((`make`.`make_id` = `vehicle_info`.`make_id`))) order by
`vehicle_info`.`electric_range` desc */;
/*!50001 SET character_set_client      = @saved_cs_client */;
/*!50001 SET character_set_results    = @saved_cs_results */;
/*!50001 SET collation_connection    = @saved_col_connection */;

--
-- Final view structure for view `legislative_location`
--

/*!50001 DROP VIEW IF EXISTS `legislative_location`*/;
/*!50001 SET @saved_cs_client          = @@character_set_client */;
/*!50001 SET @saved_cs_results        = @@character_set_results */;
/*!50001 SET @saved_col_connection    = @@collation_connection */;

```

```

/*!50001 SET character_set_client      = utf8mb4 */;
/*!50001 SET character_set_results     = utf8mb4 */;
/*!50001 SET collation_connection     = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `legislative_location` AS select
`legislative_district_info`.`district_id` AS `district_id`,`location`.`location_id`
AS `location_id`,`location`.`county` AS `county`,`location`.`city` AS
`city`,`location`.`state` AS `state` from (`legislative_district_info` join
`location` on((`legislative_district_info`.`district_id` =
`location`.`location_id`))) where (`location`.`state` = 'WA') */;
/*!50001 SET character_set_client      = @saved_cs_client */;
/*!50001 SET character_set_results     = @saved_cs_results */;
/*!50001 SET collation_connection     = @saved_col_connection */;

--
-- Final view structure for view `vehicle_utility_location`
--

/*!50001 DROP VIEW IF EXISTS `vehicle_utility_location`*/;
/*!50001 SET @saved_cs_client          = @@character_set_client */;
/*!50001 SET @saved_cs_results        = @@character_set_results */;
/*!50001 SET @saved_col_connection    = @@collation_connection */;
/*!50001 SET character_set_client      = utf8mb4 */;
/*!50001 SET character_set_results     = utf8mb4 */;
/*!50001 SET collation_connection     = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `vehicle_utility_location` AS select concat(`l`.`city`,`
`,`l`.`state`) AS `Location`,`vi`.`ev_type` AS `ev_type`,`u`.`electric_utility` AS
`Utility` from (((`vehicle_info` `vi` join `location` `l` on((`l`.`location_id` =
`vi`.`location_id`))) join `vehicle_utility` `vu` on((`vu`.`dol_id` =
`vi`.`dol_id`))) join `utility` `u` on((`u`.`utility_id` = `vu`.`utility_id`)))
order by concat(`l`.`city`,``,`l`.`state`) desc */;
/*!50001 SET character_set_client      = @saved_cs_client */;
/*!50001 SET character_set_results     = @saved_cs_results */;
/*!50001 SET collation_connection     = @saved_col_connection */;
/*!40103 SET TIME_ZONE=@OLD_TIME_ZONE */;

/*!40101 SET SQL_MODE=@OLD_SQL_MODE */;
/*!40014 SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS */;
/*!40014 SET UNIQUE_CHECKS=@OLD_UNIQUE_CHECKS */;
/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
/*!40111 SET SQL_NOTES=@OLD_SQL_NOTES */;

-- Dump completed on 2024-05-13 23:38:44

```