

APPENDIX C:

Crash Analysis

- ◆ 2019 – 2023 Crash History
- ◆ CDAT EEC & LOSS

2019 - 2023 Crash History - KY 172 Johnson County

County	Roadway	Latitude	Longitude	Milepoint	Collision Date	Collision Time	Units Involved	Number Killed	Number Injured	Severity	KABCO Severity	Weather	Roadway Condition	Hit and Run	Directional Analysis Code	Manner of Collision	Roadway Character	Light Condition
MORGAN	KY172	37.9475164	-82.98533545	21.137	8/23/2023	9:18:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	OPPOSING LEFT TURN	STRAIGHT & GRADE	DAYLIGHT
MORGAN	KY172	37.94734598	-82.98403049	21.213	10/17/2023	1:00:00 PM	1	0	0	PDO	O	CLOUDY	DRY	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
MORGAN	KY172	37.9444391	-82.98112412	21.478	6/14/2020	6:24:00 PM	1	0	1	Injury	C	CLEAR	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & HILLCREST	DAYLIGHT
MORGAN	KY172	37.94404022	-82.98087296	21.512	12/14/2019	3:10:00 PM	1	0	2	Injury	A	RAINING	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.94379954	-82.98031833	0.034	1/23/2021	8:44:00 AM	1	0	1	Injury	B	CLOUDY	ICE	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	SINGLE VEHICLE	CURVE & LEVEL	DAYLIGHT
JOHNSON	KY172	37.94114966	-82.95826541	1.285	5/5/2023	7:55:00 AM	2	0	0	PDO	O	CLEAR	DRY	TRUE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.94086403	-82.95443807	1.491	6/14/2019	4:00:00 PM	2	0	0	PDO	O	CLEAR	DRY	TRUE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.94074562	-82.95202851	1.621	8/25/2023	2:24:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.94067197	-82.95132454	1.627	10/4/2020	12:34:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.93836976	-82.94743518	1.93	11/6/2019	10:20:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH ANIMAL IN INTERSECTION	SINGLE VEHICLE	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.9382486	-82.94727718	1.94	8/19/2022	6:56:00 PM	2	0	0	PDO	O	CLEAR	DRY	TRUE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.93829715	-82.94717989	1.945	9/21/2019	10:54:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	OTHER INTERSECTION COLLISIONS	REAR END	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.93656418	-82.94091204	2.329	10/26/2022	6:30:00 AM	2	0	0	PDO	O	CLOUDY	WET	FALSE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.93294956	-82.9350196	2.753	6/30/2021	2:26:00 PM	2	0	0	PDO	O	CLOUDY	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.92981015	-82.92888097	3.173	4/14/2023	4:37:00 AM	1	0	0	PDO	O	CLOUDY	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.92963913	-82.9284224	3.201	12/17/2022	9:02:00 AM	1	0	0	PDO	O	CLOUDY	DRY	FALSE	COLLISION WITH ANIMAL NON INTERSECTION	SINGLE VEHICLE	STRAIGHT & GRADE	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.92791073	-82.92603782	3.387	6/18/2023	12:44:00 PM	2	0	2	Injury	C	CLEAR	DRY	TRUE	OTHER ROADWAY OR MID-BLOCK COLLISION	REAR TO REAR		DAYLIGHT
JOHNSON	KY172	37.92482538	-82.92185617	3.714	1/26/2020	8:43:00 AM	1	0	0	PDO	O	CLEAR	DRY	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & LEVEL	DAYLIGHT
JOHNSON	KY172	37.92219665	-82.91899805	3.904	5/19/2020	4:00:00 PM	1	0	1	Injury	C	RAINING	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.92178216	-82.91181799	4.375	5/31/2023	3:30:00 PM	3	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.92152295	-82.91156164	4.396	6/12/2020	5:40:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.92086932	-82.90640521	4.712	3/7/2020	11:50:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.92113585	-82.90596315	4.75	11/26/2021	11:23:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.92054642	-82.90008911	5.072	4/11/2022	10:35:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH ANIMAL NON INTERSECTION	SINGLE VEHICLE	STRAIGHT & GRADE	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.9187393	-82.89437699	5.402	12/1/2020	6:41:00 AM	2	0	0	PDO	O	SMOG, SMOKE	SNOW/SLUSH	FALSE	COLLISION WITH ANIMAL NON INTERSECTION	HEAD ON	STRAIGHT & GRADE	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.91778854	-82.89363902	5.479	5/13/2022	5:39:00 PM	2	0	0	PDO	O	CLOUDY	DRY	FALSE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.91477011	-82.89268957	5.713	9/18/2022	12:44:00 PM	1	0	2	Injury	B	CLEAR	DRY	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.91420934	-82.89275054	5.751	2/10/2022	6:20:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	STRAIGHT & HILLCREST	DUSK
JOHNSON	KY172	37.91418807	-82.89280224	5.752	3/1/2023	5:00:00 PM	2	0	2	Injury	A	CLEAR	DRY	FALSE	HEAD-ON COLLISION	HEAD ON	CURVE & LEVEL	DAYLIGHT
JOHNSON	KY172	37.91416519	-82.89274189	5.754	8/24/2021	2:52:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	CURVE & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.91283004	-82.89211183	5.854	7/17/2019	2:43:00 PM	1	0	0	PDO	O	CLOUDY	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.91038287	-82.88993078	6.061	12/20/2023	6:50:00 PM	1	0	0	PDO	O	FOG WITH RAIN	WET	FALSE	COLLISION WITH ANIMAL NON INTERSECTION	SINGLE VEHICLE	STRAIGHT & LEVEL	DARK-HWY LIGHTED/ON
JOHNSON	KY172	37.90850446	-82.88784772	6.233	10/10/2022	12:09:00 PM	2	0	1	Injury	C	CLEAR	DRY	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	OPPOSING LEFT TURN	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.90617519	-82.88593988	6.426	6/1/2022	5:30:00 AM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	STRAIGHT & GRADE	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.89869326	-82.88415039	6.962	5/22/2019	7:15:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH ANIMAL NON INTERSECTION	SINGLE VEHICLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.89514691	-82.88044869	7.154	5/3/2019	6:03:00 PM	2	0	1	Injury	C	RAINING	WET	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	CURVE & LEVEL	DAYLIGHT
JOHNSON	KY172	37.89605138	-82.88106481	7.197	6/7/2023	8:13:00 AM	1	0	0	PDO	O	CLOUDY	WET	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.89554076	-82.88062308	7.259	5/4/2020	1:12:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	CURVE & LEVEL	DAYLIGHT
JOHNSON	KY172	37.89448942	-82.88097448	7.331	12/7/2022	3:10:00 PM	2	0	0	PDO	O	CLOUDY	WET	FALSE	1 VEHICLE PARKED POSITION (NOT PARKING LOT/DRIVEWAY)	SIDESWIPE-OPPOSITE DIRECTION	CURVE & LEVEL	DAYLIGHT
JOHNSON	KY172	37.89446295	-82.88080444	7.334	5/6/2022	2:16:00 PM	1	0	0	PDO	O	RAINING	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & LEVEL	OTHER
JOHNSON	KY172	37.89437731	-82.88089625	7.34	12/2/2019	3:33:00 PM	1	0	2	Injury	A	CLOUDY	WET	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.8867469	-82.88183727	7.942	3/13/2022	6:28:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	1 VEHICLE PARKED POSITION (NOT PARKING LOT/DRIVEWAY)	ANGLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.88642605	-82.8809054	7.99	7/13/2020	12:52:00 PM	1	0	1	Injury	C	CLEAR	WET	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	STRAIGHT & HILLCREST	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.88634202	-82.88096255	7.993	8/26/2019	5:52:00 PM	1	0	0	PDO	O	CLOUDY	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.88636233	-82.88093732	7.993	8/4/2023	7:10:00 AM	2	0	0	PDO	O	CLEAR	DRY	TRUE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.8855965	-82.88064105	8.048	1/31/2020	2:35:00 PM	1	0	0	PDO	O	CLOUDY	WET	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	CURVE & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.88139373	-82.87822645	8.374	7/24/2020	12:55:00 PM	3	0	0	PDO	O	CLOUDY	DRY	FALSE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.87922717	-82.87590853	8.593	5/27/2021	6:24:00 PM	1	0	0	PDO	O	CLEAR	DRY	TRUE	OTHER ROADWAY OR MID-BLOCK COLLISION	SINGLE VEHICLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.87905112	-82.8760395	8.6	10/30/2019	7:00:00 PM	1	0	0	PDO	O	CLOUDY	OTHER	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DUSK
JOHNSON	KY172	37.87842493	-82.87630362	8.636	10/30/2019	7:30:00 PM	2	0	0	PDO	O	CLOUDY	OIL	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	REAR END	CURVE & GRADE	DUSK
JOHNSON	KY172	37.87569382	-82.87377119	8.891	5/31/2023	3:27:00 PM	2	0	2	Injury	C	CLEAR	DRY	FALSE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	STRAIGHT & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.86862383	-82.87026805	9.463	8/14/2023	1:41:00 PM	1	0	0	PDO	O	CLEAR	WET	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	SINGLE VEHICLE	CURVE & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.86821758	-82.86853887	9.557	6/8/2021	9:30:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	CURVE & GRADE	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.86811852	-82.86842965	9.566	10/29/2021	11:47:00 AM	1	0	0	PDO	O	CLOUDY	WET	FALSE	OTHER COLLISIONS ON SHOULDER	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.86809877	-82.86841064	9.568	6/20/2019	5:43:00 PM	2	0	0	PDO	O	RAINING	WET	FALSE	HEAD-ON COLLISION	HEAD ON	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.86794615	-82.86815766	9.587	12/29/2019	1:10:00 PM	1	1	0	Fatal	K	RAINING	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.8644201	-82.86305768	9.985	3/16/2023	1:30:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.8604609	-82.86260967	10.273	2/21/2021	3:00:00 PM	1	0	1	Injury	B	CLEAR	WET	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & HILLCREST	DAYLIGHT
JOHNSON	KY172	37.85930153	-82.86064609	10.417	10/24/2020	7:30:00 PM	2	0	0	PDO	O	CLOUDY	WET	FALSE	SIDESWIPE COLLISION - SAME DIRECTION	SIDESWIPE-SAME DIRECTION	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.85920357	-82.86046137	10.431	1/22/2023	6:12:00 PM	1	0	0	PDO	O	RAINING	WET	FALSE	COLLISION WITH ANIMAL NON INTERSECTION	SINGLE VEHICLE	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.85887821	-82.85976991	10.476	4/3/2023	4:06:00 AM	1	0	1	Injury	C	CLEAR	DRY	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED
JOHNSON	KY172	37.85884442	-82.85954071	10.515	6/20/2022	6:39:00 AM	1	0	0	PDO	O	CLEAR	DRY	FALSE	OTHER INTERSECTION COLLISIONS	SINGLE VEHICLE	STRAIGHT & LEVEL	DAYLIGHT
JOHNSON	KY172	37.85846701	-82.85915737	10.522	12/21/2019	3:22:00 PM	1	0	0	PDO	O	CLEAR	DRY	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.85795673	-82.8583831	10.578	2/25/2019	8:12:00 AM	1	0	0	PDO	O	CLEAR	ICE	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH/EARTH EMBANKMENT/DITCH)	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT
JOHNSON	KY172	37.85757772	-82.85805978	10.609	1/16/2022	7:39:00 PM	1	0	0	PDO	O	SNOWING	SNOW/SLUSH	FALSE	RAN OFF ROADWAY (1 VEHICLE WITH			

2019 - 2023 Crash History - KY 172 Johnson County (Continued)																			
County	Roadway	Latitude	Longitude	Milepoint	Collision Date	Collision Time	Units Involved	Number Killed	Number Injured	Severity	KABCO Severity	Weather	Roadway Condition	Hit and Run	Directional Analysis Code	Manner of Collision	Roadway Character	Light Condition	
JOHNSON	KY172	37.83930919	-82.85796822	11.863	11/8/2021	2:27:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83935984	-82.8579335	11.867	2/17/2022	7:09:00 AM	2	0	0	PDO	O	CLOUDY	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAWN	
JOHNSON	KY172	37.83955774	-82.85789086	11.879	11/14/2023	7:00:00 PM	2	0	1	Injury	C	CLEAR	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DARK-HWY NOT LIGHTED	
JOHNSON	KY172	37.8393758	-82.85793558	11.911	5/13/2021	12:20:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83936955	-82.85794026	11.912	4/9/2019	5:20:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83933158	-82.85794571	11.914	2/22/2019	3:52:00 PM	2	0	0	PDO	O	CLOUDY	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83931119	-82.8579604	11.916	3/20/2019	2:02:00 PM	2	0	0	PDO	O	CLEAR	DRY	TRUE	REAR END IN TRAFFIC LANES BOTH VEHICLES MOVING	REAR END	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83872208	-82.85816133	11.958	2/10/2022	7:36:00 AM	3	0	0	PDO	O	CLOUDY	DRY	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	REAR END	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83635905	-82.85894953	12.126	9/25/2019	8:26:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - SAME DIRECTION	SIDESWIPE-SAME DIRECTION	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.8353505	-82.85931231	12.199	10/7/2019	2:00:00 PM	1	0	0	PDO	O	RAINING	WET	FALSE	COLLISION WITH FIXED OBJECT NON - INTERSECTION - FIRST EVENT COLLISION 09 - 32 EXCLUDING 16	SINGLE VEHICLE	CURVE & GRADE	DAYLIGHT	
JOHNSON	KY172	37.83423073	-82.85913079	12.276	5/28/2022	2:26:00 PM	2	0	1	Injury	C	CLEAR	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83409374	-82.85903766	12.286	11/2/2021	8:35:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	SIDESWIPE COLLISION - OPPOSITE DIRECTION	SIDESWIPE-OPPOSITE DIRECTION	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY172	37.83308106	-82.85845595	12.364	5/26/2021	8:10:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	OTHER ROADWAY OR MID-BLOCK COLLISION	REAR END	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83304127	-82.85834302	6.971	7/2/2020	1:30:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83301174	-82.85845251	6.973	4/21/2021	6:24:00 PM	2	0	1	Injury	C	CLEAR	DRY	FALSE	HEAD-ON COLLISION	HEAD ON	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83303742	-82.85843603	6.973	7/22/2020	3:23:00 PM	3	0	1	Injury	C	CLOUDY	DRY	FALSE	1 VEHICLE ENTERING/LEAVING ENTRANCE	ANGLE	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83302648	-82.85840484	6.974	11/16/2019	2:47:00 PM	2	0	3	Injury	C	CLEAR	DRY	FALSE	ANGLE COLLISION - OTHER	ANGLE	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83301785	-82.85842371	6.974	1/12/2023	2:45:00 PM	2	0	0	PDO	O	RAINING	WET	FALSE	OPPOSING LEFT TURN	OPPOSING LEFT TURN	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83300539	-82.85842163	6.975	1/12/2022	1:55:00 PM	2	0	0	PDO	O	CLEAR	DRY	FALSE	ANGLE COLLISION - OTHER	ANGLE	STRAIGHT & LEVEL	DAYLIGHT	
JOHNSON	KY40	37.83301172	-82.85841448	6.975	10/19/2019	10:50:00 AM	2	0	0	PDO	O	CLEAR	DRY	FALSE	OPPOSING LEFT TURN	OPPOSING LEFT TURN	STRAIGHT & LEVEL	DAYLIGHT	

CDAT Intersection EECs (2018 - 2022)														
Major Route	Major Route MP	Minor Route	Minor Route Description	Minor Rt. MP	Number of Approaches	Intersection Type	Crash Severity					EECs		
							K	A	B	C	O	All EEC	KAB EEC	CO EEC
KY 172	0.98	CR-1356	SALYERS BRANCH RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.09	0.00	-0.07
KY 172	1.643	KY-469	KY-469	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	1	0.16	0.00	0.14
KY 172	1.95	KY-3214	KY-3214	3.243	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	3	0.59	0.00	0.53
KY 172	3.94	CR-1364	MUDLICK CREEK RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.14	-0.01	-0.11
KY 172	4.48	KY-689	KY-689	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.05	0.00	-0.04
KY 172	4.725	CR-1357	PATTERSON CREEK RD	0	4	Undivided, 4-leg, Rural, Partial Stop	0	0	0	0	2	0.36	-0.06	0.46
KY 172	5.53	KY-689	KY-689	6.607	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.41	-0.02	-0.32
KY 172	5.59	KY-689	KY-689	6.607	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.13	-0.01	-0.10
KY 172	5.944	PR-1303	FLATGAP LOOKOUT TOWER RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.35	-0.02	-0.27
KY 172	6.152	CR-1705	IVA SEGRAVES HOLW	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.35	-0.02	-0.27
KY 172	6.93	CR-1382	MCKENZIE BR	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.10	0.00	-0.08
KY 172	7.204	CR-1308	DIXON BRANCH RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.35	-0.02	-0.27
KY 172	7.681	CR-1390	NOAH STAPLETON RD	0.399	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.03	0.00	-0.02
KY 172	7.839	CR-1390	NOAH STAPLETON RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.35	-0.02	-0.27
KY 172	8.405	CR-1387	STAPLETON BRANCH RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.06	0.00	-0.04
KY 172	8.83	CR-1307	RAMEY BRANCH RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.41	-0.02	-0.32
KY 172	9.159	CR-1376	STONECOAL RD	4.882	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.26	-0.01	-0.20
KY 172	9.95	KY-1559	KY-1559	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.36	-0.02	-0.28
KY 172	10.437	CR-1709	ARLEN DR	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	1	-0.03	-0.03	0.06
KY 172	10.5	CR-1300	SLATE BRANCH RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	1	-0.03	-0.03	0.06
KY 172	11.116	CR-1301	TACKETT RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	1	-0.03	-0.03	0.06
KY 172	11.37	CR-1261	ROCKY KNOB BRANCH RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	1	0.14	-0.01	0.17
KY 172	11.889	CR-1200D	LITTLE MUDLICK-FALLS RD	0	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	0	-0.56	-0.03	-0.44
KY 172	12.126	CR-1200K	ROCKY HILL RD	0.704	3	Undivided, 3-leg, Rural, Partial Stop	0	0	0	0	1	-0.03	-0.03	0.06
KY 40	6.975	KY-172	KY-172	12.37	3	Undivided, 3-leg, Urban, Partial Stop	0	0	0	4	5	2.51	-0.16	3.07

CDAT Segment EECs (2019 - 2023)					
Route	Begin MP	End MP	AADT	EEC	LOSS
KY 172	0	1.643	742	-0.50	2
KY 172	1.643	4.48	1,101	-0.50	2
KY 172	4.48	5.59	1,372	-1.60	2
KY 172	5.59	8.403	2,118	1.00	3
KY 172	8.403	9.236	2,235	-1.20	2
KY 172	9.236	12.37	2,806	1.90	3