

City of Winter Park Electric Undergrounding Projects

August 13, 2012 Sort

Staff has identified 499 line segments (previously estimated to be 466) that have been assembled into 75 identified logical undergrounding projects. In accordance with the priority ranking methodology, adopted by the City Commission on June 11, those 75 projects have been ranked in order of priority. The proposed FY 2013 budget as submitted to the City Commission, requests \$4 million of funding for undergrounding. That funding is available from electric system revenues based on rates that are currently in effect. Two lists are attached. The first list identifies the first 17 projects and represents about 3 years of undergrounding at the \$4 million per year level. That of course would occur only if current rates and expenditure levels are maintained for the three year period. The second list includes all 499 line segments combined into 75 undergrounding projects. The ranking methodology approved by the Commission is based on the following:

- A maximum of 40 points was assigned, on a sliding scale basis (0-40 points), for tree conflict density (i.e. tree conflicts per mile). The project with the most trees per mile receives the maximum of 40 points. The project with the least trees per mile receives zero points. All other projects are assigned points based on an interpolation of the calculated trees per mile in relationship to the projects assigned maximum and minimum tree conflicts. For instance, the maximum conflicts was about 452 tree conflicts per mile (40 points) and the minimum was 4.44 trees per mile (0 points). A project with about 233 trees per mile would therefore get about 50% or 20 points. This approach has two benefits. From both an aesthetic and electric system line clearance point of view, the lines that have the most trees per mile will be given a weighting of 40% of the total points available in the ranking process.
- A maximum of 20 points was assigned based on the visibility of the overhead wires. Overhead primary wires on arterial roads were given 20 points, wires on collector roads were given 15 points, and wires on other local streets were given 10 points. Overhead primary wires that are located rear lot were given 0 points.
- A maximum of 20 points was assigned to 3-phase mainline feeder lines, 10 points were assigned to 3-phase non-mainline feeder lines, 5 points were assigned to 2-phase overhead primary, and 2 points were assigned to 1-phase overhead primary
- As a part of developing the combination of line segments into logical undergrounding projects, electric system personnel (ENCO linemen, general foremen, and trouble men) judged each project's operational reliability. Each segment was judged as to whether the line segment provided good, average, or poor reliability. Those with the worst reliability received the maximum 20 points, average reliability was assigned 10 points and those with the best reliability received zero points.

In addition to the quantitative ranking methodology discussed above, the priority of undergrounding projects may be adjusted to coordinate with other City construction projects. For instance if a defined undergrounding projects is located where a Public Works storm drainage project or streetscape project is scheduled, the City reserves the right to adjust the priority of the undergrounding project to be constructed at the same time as the Public Works project. This would be done to reduce costs of either or both projects and to minimize the inconvenience to citizens in terms of maintenance of traffic.

The first five projects have been estimated to cost approximately \$3.8 million and are therefore expected to be completed during the first year, subject to approval by the City Commission of the requested Fiscal Year 2013 funding for undergrounding of \$4 million.

Projects 6-10 are estimated to cost approximately \$3.6 million and would logically occur in year two subject to the availability of funding. Projects 11-17 are estimated to cost \$4.3 million and would likewise logically occur in year three again subject to the availability of funding. These estimates are “planning estimates only”. We have only begun the process of design, and after design, we will begin the actual “project construction estimating process”. As you are aware this is a long process, and requires acquiring many quotes from manufacturers, and construction estimates from both internal and external sources.

Staff expects the project grouping (line segments associated with each project) and the price to change based on actual field conditions and the final project design which will best meet the overall electric system needs. It is staff’s intention to stay as close as possible to the priority listing identified while making design changes that best meet the electric system needs for best reliability and operational ease.

It is important to realize that the project listing may not be easy to follow for people that are not familiar with the Winter Park Electric distribution system. In some cases line segments are identified by street names and the line segment associated with that street is rear-lot. In some cases a rear-lot line is associated with the street located behind a customer’s residence or business. In some cases both rear lot and street front lines are associated with a street name. The main purpose of the ranking methodology is to create a tool for staff that will be used to determine the order of undergrounding. At this point, no maps have been created to visually show each project.

Policy issues associated with the funding and scheduling of the undergrounding of the overhead electric distribution system remain. The City Commission’s Utilities Advisory Board is currently going through a process of identifying and addressing those issues. The UAB intends to make recommendations to the City Commission with regard to those issues in the near future.

Attachment 1 – First 17 underground projects allocated by year

Attachment 2 – The ranking of all 75 underground projects

Attachment 1

Fiscal Year 2013 Undergrounding Projects

Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/ Visibility Pts	Reliability Experience Pts	Const. Type Pts	Total Evaluated Points
1	CA09-01		0.92	22.77	7.07	14.89	20.00	64.73
	CA09-01	E Lake Sue, Winterpark to Laurel			1.96	2.61	2.61	
	CA09-01	Forrest Rd, E Lake Sue t Fawsett			5.11	5.11	10.22	
	CA09-01	Laurel Rd, Virginia to Glenridge			0.00	7.17	7.17	
2	CA09-14		1.19	40.00	3.28	17.98	3.18	64.45
	CA09-14	1951 Forrest Rd			0.00	0.67	0.07	
	CA09-14	2161 Forrest Rd			0.00	0.50	0.05	
	CA09-14	E Kings Way, Forrest to Winterpark Rd			0.00	2.18	0.22	
	CA09-14	E Reading Way (Glencoe to Winter Park RD)			0.00	2.18	0.22	
	CA09-14	Glenridge Way, Forrest to Winterpark			0.00	2.52	0.25	
	CA09-14	W Fawsett Rd, Fawsett to E Fawsett			0.00	1.34	0.34	
	CA09-14	Winterpark Rd, Reading to Lake Sue			0.00	2.02	0.40	
	CA09-14	South of Lk Sue, W Kings Way, Fawsett, Englewood, Glencoe			3.28	6.55	1.64	
3	IN153-01		0.89	6.22	11.57	20.00	20.00	57.79
	IN153-01	Greene (Cady Way to Sherbrooke)			6.85	13.71	13.71	
	IN153-01	Perth (Cady Way to Loch Lomond)			4.72	6.29	6.29	
4	IN153-02		1.03	12.68	5.05	20.00	20.00	57.73
	IN153-02	Summerfield (Greene to Ranger)			5.05	10.10	10.10	
	IN153-02	Whitehall (Lakemont to Greene)			0.00	9.90	9.90	
5	CA08-1/CA06-2/CA14-1/IN150-4		0.83	8.41	12.89	15.18	19.04	55.52
	CA08-1/CA06-2/CA14-1/I	Interlachen (Swoope to Lyman)			8.67	11.57	11.57	
	CA08-1/CA06-2/CA14-1/I	Lyman (Interlachen to Knowles)			1.81	3.61	3.61	
	CA08-1/CA06-2/CA14-1/I	Lyman (PS 22 to Fairbanks)			1.45	0.00	2.89	
	CA08-1/CA06-2/CA14-1/I	Moody Way			0.96	0.00	0.96	

Fiscal Year 2014 Undergrounding Projects

Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/ Visibility Pts	Reliability Experience Pts	Const. Type Pts	Total Evaluated Points
6	IN152-02		0.84	8.42	6.67	20.00	20.00	55.08
	IN152-02	Banchory, Berwick to Genius			6.67	13.33	13.33	
	IN152-02	Banchory, 609 Balmoral to 413 Balmoral			0.00	6.67	6.67	
7	IN160-1/IN154-03		1.57	8.07	14.08	12.93	20.00	55.07
	IN160-1/IN154-03	Edwin (Lander to Lakemont)			1.27	1.27	2.55	
	IN160-1/IN154-03	Lakemont (Edwin to Palmer)			0.76	0.51	1.02	
	IN160-1/IN154-03	Lakemont, Taylor to Arbor Park			5.54	3.69	7.39	
	IN160-1/IN154-03	Lakemont, Past Taylor			1.53	1.02	2.04	
	IN160-1/IN154-03	Lander (Aloma to Edwin)			0.57	0.57	1.15	
	IN160-1/IN154-03	Palmer (Lakemont to Temple)			4.39	5.86	5.86	
8	CA08-1/CA06-02		0.74	5.03	14.80	15.95	19.05	54.82
	CA08-1/CA06-02	Canton (Center to Interlachen)			7.70	10.27	10.27	
	CA08-1/CA06-02	E. Lyman, Knowles to Interlachen			0.95	0.00	1.89	
	CA08-1/CA06-02	Fairbanks, Interlachen to 380 Fairbanks			3.51	3.51	3.51	
	CA08-1/CA06-02	Interlachen, New England to Fairbanks			1.62	2.16	2.16	
	CA08-1/CA06-02	S. Park, Comstock to Fairbanks			0.81	0.00	0.54	
	CA08-1/CA06-02	Treat Way, Center to Knowles			0.00	0.00	0.41	
	CA08-1/CA06-02	Interlachen, Canton to Swoope			0.20	0.00	0.27	

Fiscal Year 2014 Undergrounding Projects

Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/ Visibility Pts	Reliability Experience Pts	Const. Type Pts	Total Evaluated Points
9	CA09-12		1.15	23.80	6.78	20.00	3.25	53.84
	CA09-12	Dana, Forrest to Randall			0.26	0.52	0.05	
	CA09-12	E Fawsett Rd, Forrest to Winterpark			1.48	2.96	0.74	
	CA09-12	E Rockwood Way, Forrest to 111 E Rockwood			0.00	0.17	0.02	
	CA09-12	E Rockwood Way (South Back Lot)			0.00	1.39	0.14	
	CA09-12	Forrest Rd, E Faswett to End of Line			2.09	4.17	1.04	
	CA09-12	Oakwood Way, Forrest to Winterpark			0.00	2.09	0.21	
	CA09-12	Randall Rd, Fawsett to End of Line			0.00	1.04	0.10	
	CA09-12	Spring Ln, Winterpark to End of Line			0.00	3.30	0.33	
	CA09-12	W Rockwood Way, Fawsett to Forrest			0.61	1.22	0.30	
	CA09-12	Winterpark, Fawsett to Spring			2.35	3.13	0.31	
10	CA09-11		1.29	20.76	9.61	19.22	4.19	53.78
	CA09-11	College Pt			0.85	1.71	0.17	
	CA09-11	Forest Ave, Lake Sue to Virginia			1.55	3.10	0.78	
	CA09-11	Glencoe Rd, Lake Sue to Stirling			1.63	3.26	0.33	
	CA09-11	Highland Rd, Lake Sue to Stirling			1.86	3.72	0.93	
	CA09-11	Hillcrest Ave, E Lk Sue to Virginai			0.54	1.09	0.11	
	CA09-11	Lakeview, Oxford to Stirling			0.78	0.78	0.39	
	CA09-11	Stirling, Lakeview to College Pt			1.24	2.48	0.62	
	CA09-11	Virginia Dr, Forest Ave to Dead End			0.47	+	0.09	
	CA09-11	Virginia Dr, Laurel to Deadend			0.70	1.40	0.70	
	CA09-11	Backlot between Highland/Hillcrest,Lk Sue to Virginia			0.00	0.78	0.08	

Fiscal Year 2015 Undergrounding Projects

Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/ Visibility Pts	Reliability Experience Pts	Const. Type Pts	Total Evaluated Points
11	IN154-1CA14-01		1.45	13.26	10.62	19.45	10.30	53.62
	IN154-1CA14-01	Alabama (Mayfield to Harding)			1.86	2.48	2.48	
	IN154-1CA14-01	Pine Tree, Via Lugano to Via Venetia			2.14	4.28	1.07	
	IN154-1CA14-01	Via Lombardy, Via Tuscany to Via Venetia			0.97	1.93	0.48	
	IN154-1CA14-01	Via Lugano, Via Tuscany to Isle of Sicily			3.03	6.07	1.52	
	IN154-1CA14-01	Via Tuscany, Howell Branch to Via Lugano			1.86	3.72	3.72	
	IN154-1CA14-01	Via Tuscany, Via Lugano to 1781 Via Tuscany			0.48	0.97	0.97	
	IN154-1CA14-01	Via Venetian			0.28	0.00	0.06	
12	IN150-14		1.35	23.85	7.26	17.26	4.18	52.55
	IN150-14	Lakehurst (Bonita to Phelps)			3.56	7.11	1.78	
	IN150-14	Phelps (Bryan to Woodland)			2.07	4.15	1.04	
	IN150-14	Sylvan (Aloma to Bryan)			1.63	3.26	0.81	
	IN150-14	Woodland (Bonita to Phelps)			0.00	2.74	0.55	
13	IN159-02		1.14	6.57	15.00	10.00	20.00	51.57
	IN159-02	Glenridge Way to Winterpark Rd			15.00	10.00	20.00	
14	IN160-14		1.00	20.65	8.20	19.40	3.20	51.45
	IN160-14	Byron (Edwin to Lander)			0.00	4.20	0.42	
	IN160-14	Green Tree (Palmer to Dead End)			1.20	2.40	0.24	
	IN160-14	Magnolia (Temple to Sunset)			2.10	4.20	0.42	
	IN160-14	Palm (Temple to Arbor Park)			4.00	8.00	2.00	
	IN160-14	Palmer (Lakemont to Pineview)			0.90	0.60	0.12	

Fiscal Year 2015 Undergrounding Projects

Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/ Visibility Pts	Reliability Experience Pts	Const. Type Pts	Total Evaluated Points
15	CA09-10		1.26	23.10	6.63	13.41	7.46	50.60
	CA09-10	1070 Fairbanks			0.00	0.48	0.48	
	CA09-10	Aragon, Orange to Denning			0.71	1.43	0.71	
	CA09-10	Bungalow, Minnesota to Denning			0.00	0.95	0.48	
	CA09-10	Holt, Pennsylvania to McIntyre			1.31	0.87	0.87	
	CA09-10	huntington, Pennsylvania to Dead End			0.71	1.43	0.14	
	CA09-10	Huntington, Pennsylvania to Vitoria			1.27	2.54	1.27	
	CA09-10	Kentucky, Orlando to Ward			1.03	1.03	1.03	
	CA09-10	Maryland, East Back Lot			0.00	1.27	0.13	
	CA09-10	Marylandd, Holt to Vitoria			0.00	1.11	0.11	
	CA09-10	McIntyre, Holt to Huntington			0.00	0.79	0.08	
	CA09-10	N Kentucky, Ward to Denning			0.48	0.00	0.10	
	CA09-10	S Capen, Fairbanks to Orange			0.71	0.71	0.71	
	CA09-10	Vitoria, Lakevew to Huntington			0.40	0.79	0.08	
	CA09-10	W Fairbanks 860			0.00	0.00	0.87	
	CA09-10	W New England			0.00	0.00	0.40	
16	IN160-13		1.22	24.53	4.43	18.20	3.18	50.34
	IN160-13	Oakhurst (Bonita to Phelps)			0.00	2.95	0.74	
	IN160-13	Tom Gurney (Temple to Via Tuscany)			2.46	4.92	1.23	
	IN160-13	Via Bella (Palmer to Dead End)			0.00	1.97	0.20	
	IN160-13	Via Del Mar (Back Lot North Side)			0.00	1.31	0.13	
	IN160-13	Via Luna (Via Del Mar to Dead End)			0.00	0.41	0.08	
	IN160-13	Via Salerno (Temple to Alabama)			0.00	1.39	0.28	
	IN160-13	Woodmere (Temple to Via Tuscany)			1.97	3.93	0.39	
	IN160-13	Via Capri			0.00	1.31	0.13	
17	CA02-01		1.36	7.93	12.24	9.12	20.00	49.29
	CA02-01	Comstock, Denning to New York			3.53	7.06	7.06	
	CA02-01	Denning, Lyman to Canton			4.08	0.00	5.44	
	CA02-01	Lyman, Pennsylvania to Denning			1.99	0.00	3.97	
	CA02-01	S New York, Holt to Comstock			1.54	2.06	2.06	
	CA02-01	S. Pennsylvania, Fairbanks to Lyman			1.10	0.00	1.47	

Attachment 2

Winter Park Electric Undergrounding Projects
August 13, 2012 Sort

Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
1	CA09-01		0.92	22.77	7.07	14.89	20.00	64.73
	CA09-01	E Lake Sue, Winterpark to Laurel			1.96	2.61	2.61	
	CA09-01	Forrest Rd, E Lake Sue t Fawsett			5.11	5.11	10.22	
	CA09-01	Laurel Rd, Virginia to Glenridge			0.00	7.17	7.17	
2	CA09-14		1.19	40.00	3.28	17.98	3.18	64.45
	CA09-14	1951 Forrest Rd			0.00	0.67	0.07	
	CA09-14	2161 Forrest Rd			0.00	0.50	0.05	
	CA09-14	E Kings Way, Forrest to Winterpark Rd			0.00	2.18	0.22	
	CA09-14	E Reading Way (Glencoe to Winter Park RD)			0.00	2.18	0.22	
	CA09-14	Glenridge Way, Forrest to Winterpark			0.00	2.52	0.25	
	CA09-14	W Fawsett Rd, Fawsett to E Fawsett			0.00	1.34	0.34	
	CA09-14	Winterpark Rd, Reading to Lake Sue			0.00	2.02	0.40	
	CA09-14	South of Lk Sue, W Kings Way, Fawsett, Englewood, Glencoe			3.28	6.55	1.64	
3	IN153-01		0.89	6.22	11.57	20.00	20.00	57.79
	IN153-01	Greene (Cady Way to Sherbrooke)			6.85	13.71	13.71	
	IN153-01	Perth (Cady Way to Loch Lomond)			4.72	6.29	6.29	
4	IN153-02		1.03	12.68	5.05	20.00	20.00	57.73
	IN153-02	Summerfield (Greene to Ranger)			5.05	10.10	10.10	
	IN153-02	Whitehall (Lakemont to Greene)			0.00	9.90	9.90	
5	CA08-1/CA06-2/CA14-1/IN150-4		0.83	8.41	12.89	15.18	19.04	55.52
	CA08-1/CA06-2/CA14-1/IN150-4	Interlachen (Swoope to Lyman)			8.67	11.57	11.57	
	CA08-1/CA06-2/CA14-1/IN150-4	Lyman (Interlachen to Knowles)			1.81	3.61	3.61	
	CA08-1/CA06-2/CA14-1/IN150-4	Lyman (PS 22 to Fairbanks)			1.45	0.00	2.89	
	CA08-1/CA06-2/CA14-1/IN150-4	Moody Way			0.96	0.00	0.96	
6	IN152-02		0.84	8.42	6.67	20.00	20.00	55.08
	IN152-02	Banchory, Berwick to Genius			6.67	13.33	13.33	
	IN152-02	Banchory, 609 Balmoral to 413 Balmoral			0.00	6.67	6.67	
7	IN160-1/IN154-03		1.57	8.07	14.08	12.93	20.00	55.07
	IN160-1/IN154-03	Edwin (Lander to Lakemont)			1.27	1.27	2.55	
	IN160-1/IN154-03	Lakemont (Edwin to Palmer)			0.76	0.51	1.02	
	IN160-1/IN154-03	Lakemont, Taylor to Arbor Park			5.54	3.69	7.39	
	IN160-1/IN154-03	Lakemont, Past Taylor			1.53	1.02	2.04	
	IN160-1/IN154-03	Lander (Aloma to Edwin)			0.57	0.57	1.15	
	IN160-1/IN154-03	Palmer (Lakemont to Temple)			4.39	5.86	5.86	
8	CA08-1/CA06-02		0.74	5.03	14.80	15.95	19.05	54.82
	CA08-1/CA06-02	Canton (Center to Interlachen)			7.70	10.27	10.27	
	CA08-1/CA06-02	E. Lyman, Knowles to Interlachen			0.95	0.00	1.89	
	CA08-1/CA06-02	Fairbanks, Interlachen to 380 Fairbanks			3.51	3.51	3.51	
	CA08-1/CA06-02	Interlachen, New England to Fairbanks			1.62	2.16	2.16	
	CA08-1/CA06-02	S. Park, Comstock to Fairbanks			0.81	0.00	0.54	
	CA08-1/CA06-02	Treat Way, Center to Knowles			0.00	0.00	0.41	
	CA08-1/CA06-02	Interlachen, Canton to Swoope			0.20	0.00	0.27	

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9	CA09-12		1.15	23.80	6.78	20.00	3.25	53.84
	CA09-12	Dana, Forrest to Randall			0.26	0.52	0.05	
	CA09-12	E Fawsett Rd, Forrest to Winterpark			1.48	2.96	0.74	
	CA09-12	E Rockwood Way, Forrest to 111 E Rockwood			0.00	0.17	0.02	
	CA09-12	E Rockwood Way (South Back Lot)			0.00	1.39	0.14	
	CA09-12	Forrest Rd, E Faswett to End of Line			2.09	4.17	1.04	
	CA09-12	Oakwood Way, Forrest to Winterpark			0.00	2.09	0.21	
	CA09-12	Randall Rd, Fawsett to End of Line			0.00	1.04	0.10	
	CA09-12	Spring Ln, Winterpark to End of Line			0.00	3.30	0.33	
	CA09-12	W Rockwood Way, Fawsett to Forrest			0.61	1.22	0.30	
	CA09-12	Winterpark, Fawsett to Spring			2.35	3.13	0.31	
10	CA09-11		1.29	20.76	9.61	19.22	4.19	53.78
	CA09-11	College Pt			0.85	1.71	0.17	
	CA09-11	Forest Ave, Lake Sue to Virginia			1.55	3.10	0.78	
	CA09-11	Glencoe Rd, Lake Sue to Stirling			1.63	3.26	0.33	
	CA09-11	Highland Rd, Lake Sue to Stirling			1.86	3.72	0.93	
	CA09-11	Hillcrest Ave, E Lk Sue to Virginai			0.54	1.09	0.11	
	CA09-11	Lakeview, Oxford to Stirling			0.78	0.78	0.39	
	CA09-11	Stirling, Lakeview to College Pt			1.24	2.48	0.62	
	CA09-11	Virginia Dr, Forest Ave to Dead End			0.47		0.09	
	CA09-11	Virginia Dr, Laurel to Deadend			0.70	1.40	0.70	
	CA09-11	Backlot between Highland/Hillcrest,Lk Sue to Virginia			0.00	0.78	0.08	
11	IN154-1CA14-01		1.45	13.26	10.62	19.45	10.30	53.62
	IN154-1CA14-01	Alabama (Mayfield to Harding)			1.86	2.48	2.48	
	IN154-1CA14-01	Pine Tree, Via Lugano to Via Venetia			2.14	4.28	1.07	
	IN154-1CA14-01	Via Lombardy, Via Tuscany to Via Venetia			0.97	1.93	0.48	
	IN154-1CA14-01	Via Lugano, Via Tuscany to Isle of Sicilty			3.03	6.07	1.52	
	IN154-1CA14-01	Via Tuscany, Howell Branch to Via Lugano			1.86	3.72	3.72	
	IN154-1CA14-01	Via Tuscany, Via Lugano to 1781 Via Tuscany			0.48	0.97	0.97	
	IN154-1CA14-01	Via Venetian			0.28	0.00	0.06	
12	IN150-14		1.35	23.85	7.26	17.26	4.18	52.55
	IN150-14	Lakehurst (Bonita to Phelps)			3.56	7.11	1.78	
	IN150-14	Phelps (Bryan to Woodland)			2.07	4.15	1.04	
	IN150-14	Sylvan (Aloma to Bryan)			1.63	3.26	0.81	
	IN150-14	Woodland (Bonita to Phelps)			0.00	2.74	0.55	
13	IN159-02		1.14	6.57	15.00	10.00	20.00	51.57
	IN159-02	Glenridge Way to Winterpark Rd			15.00	10.00	20.00	
14	IN160-14		1.00	20.65	8.20	19.40	3.20	51.45
	IN160-14	Byron (Edwin to Lander)			0.00	4.20	0.42	
	IN160-14	Green Tree (Palmer to Dead End)			1.20	2.40	0.24	
	IN160-14	Magnolia (Temple to Sunset)			2.10	4.20	0.42	
	IN160-14	Palm (Temple to Arbor Park)			4.00	8.00	2.00	
	IN160-14	Palmer (Lakemont to Pineview)			0.90	0.60	0.12	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
15	CA09-10		1.26	23.10	6.63	13.41	7.46	50.60
	CA09-10	1070 Fairbanks			0.00	0.48	0.48	
	CA09-10	Aragon, Orange to Denning			0.71	1.43	0.71	
	CA09-10	Bungalow, Minnesota to Denning			0.00	0.95	0.48	
	CA09-10	Holt, Pennsylvania to McIntyre			1.31	0.87	0.87	
	CA09-10	huntington, Pennsylvania to Dead End			0.71	1.43	0.14	
	CA09-10	Huntington, Pennsylvania to Vitoria			1.27	2.54	1.27	
	CA09-10	Kentucky, Orlando to Ward			1.03	1.03	1.03	
	CA09-10	Maryland, East Back Lot			0.00	1.27	0.13	
	CA09-10	Marylandd, Holt to Vitoria			0.00	1.11	0.11	
	CA09-10	McIntyre, Holt to Huntington			0.00	0.79	0.08	
	CA09-10	N Kentucky, Ward to Denning			0.48	0.00	0.10	
	CA09-10	S Capen, Fairbanks to Orange			0.71	0.71	0.71	
	CA09-10	Vitoria, Lakevew to Huntington			0.40	0.79	0.08	
	CA09-10	W Fairbanks 860			0.00	0.00	0.87	
	CA09-10	W New England			0.00	0.00	0.40	
16	IN160-13		1.22	24.53	4.43	18.20	3.18	50.34
	IN160-13	Oakhurst (Bonita to Phelps)			0.00	2.95	0.74	
	IN160-13	Tom Gurney (Temple to Via Tuscany)			2.46	4.92	1.23	
	IN160-13	Via Bella (Palmer to Dead End)			0.00	1.97	0.20	
	IN160-13	Via Del Mar (Back Lot North Side)			0.00	1.31	0.13	
	IN160-13	Via Luna (Via Del Mar to Dead End)			0.00	0.41	0.08	
	IN160-13	Via Salerno (Temple to Alabama)			0.00	1.39	0.28	
	IN160-13	Woodmere (Temple to Via Tuscany)			1.97	3.93	0.39	
	IN160-13	Via Capri			0.00	1.31	0.13	
17	CA02-01		1.36	7.93	12.24	9.12	20.00	49.29
	CA02-01	Comstock, Denning to New York			3.53	7.06	7.06	
	CA02-01	Denning, Lyman to Canton			4.08	0.00	5.44	
	CA02-01	Lyman, Pennsylvania to Denning			1.99	0.00	3.97	
	CA02-01	S New York, Holt to Comstock			1.54	2.06	2.06	
	CA02-01	S. Pennsylvania, Fairbanks to Lyman			1.10	0.00	1.47	
18	IN159-13		1.11	23.31	6.58	16.58	2.57	49.03
	IN159-13	Fosgate, Glenridge to 2711 and 2803 Wright			6.58	13.15	1.32	
	IN159-13	Glenridge to 2216 Howard			0.00	1.53	0.31	
	IN159-13	Glenridge to 647 Howard			0.00	1.89	0.95	
19	CA08-03		1.08	10.50	12.64	7.69	18.06	48.88
	CA08-03	Capen (Canton to New England)			2.92	3.89	3.89	
	CA08-03	New York (Canton to Morse)			3.47	0.00	4.63	
	CA08-03	Vriginia (Canton to Comstock)			3.80	3.80	7.59	
	CA08-03	West Morse, Virginia to Park			1.53	0.00	1.02	
	CA08-03	West Wellborne			0.93	0.00	0.93	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
20	IN153-05		1.17	16.98	1.20	15.98	14.02	48.18
	IN153-05	Cady Way Trail			0.00	11.97	5.98	
	IN153-05	Golf Course (End of Ranger)			0.00	2.82	5.64	
	IN153-05	Ranger (Summerfield to end of feeder)			1.20	1.20	2.39	
21	IN152-13		0.97	23.14	0.00	20.00	4.23	47.37
	IN152-13	1834 Worthington to 708 Balmoral			0.00	8.66	2.16	
	IN152-13	407 Worthington to 649 Worthington			0.00	6.19	1.55	
	IN152-13	401 S Phelps to 617 Langholm			0.00	5.15	0.52	
22	CA06-3/CA08-02		0.83	7.88	15.00	4.10	20.00	46.97
	CA06-3/CA08-02	Canton (Denning to Pennsylvania			6.14	4.10	8.19	
	CA06-3/CA08-02	Canton, Denning to Pennsylvania			6.69	0.00	8.92	
	CA06-3/CA08-02	Canton, S. New York to S. Park			1.99	0.00	2.65	
	CA06-3/CA08-02	Canton, New york to Park			0.18	0.00	0.24	
23	IN154-15		0.93	11.59	5.59	21.72	7.69	46.59
	IN154-15	2223 Via Tuscany			0.00	1.29	0.32	
	IN154-15	Cove Trail, Temple Trail-1			0.00	6.45	1.61	
	IN154-15	Cove Trail, Temple Trail-2			0.00	5.91	2.96	
	IN154-15	Cypress Ln, Azalea Pl to Via Tuscany			0.86	1.72	0.43	
	IN154-15	Moss Ln, Via Tuscany to Venetian Way			1.61	3.23	0.81	
	IN154-15	Poinciana, Via Tuscany to Azalea Pl			1.40	1.40	0.70	
	IN154-15	Venetian Way, from Via Tuscany			0.75	0.75	0.38	
	IN154-15	Venetian Way, Howell Branch to Poinciana			0.97	0.97	0.48	
24	CA14-3/CA03-01		1.28	8.94	10.66	7.27	19.53	46.40
	CA14-3/CA03-01	650 Swoope Ave			0.00	0.00	0.47	
	CA14-3/CA03-01	Denning, Canton to Swoope			1.17	0.00	1.56	
	CA14-3/CA03-01	Denning, Canton to Webster			2.23	0.00	2.97	
	CA14-3/CA03-01	N. Capen, Swoope to Depugh			0.55	0.55	1.09	
	CA14-3/CA03-01	N. Knowles, Deadend to Canton			0.86	0.86	1.72	
	CA14-3/CA03-01	Swoope, Denning to Park Ave			5.31	5.31	10.63	
	CA14-3/CA03-01	Swoope, Knowles to Interlachen			0.55	0.55	1.09	
25	IN159-11		1.49	20.43	6.14	14.50	5.03	46.10
	IN159-11	1934 Strathaven to 2020 Strathhaven			0.00	1.61	0.16	
	IN159-11	681 Balmoral to 644 Balmoral			0.60	1.21	0.12	
	IN159-11	Balmoral, Summerfield to 649 Balmoral			0.74	1.48	0.37	
	IN159-11	BF33009 to East of Lakemont			0.34	0.00	0.17	
	IN159-11	BF3309 to West of Lakemont (winter park towers)			0.00	0.00	0.60	
	IN159-11	Glenridge Way to 1810 Lakemont Cemetary			2.01	1.34	1.34	
	IN159-11	Glenridge Way to Fleet Peoples Pk			1.71	0.00	1.14	
	IN159-11	Strathhaven, Lakemont to 1934 Strathhaven			0.00	1.61	0.40	
	IN159-11	Summerfield to Natalen			0.00	2.95	0.30	
	IN159-11	Woodcrest, East of Lakemont			0.74	1.48	0.15	
	IN159-11	400 S. Lakemont			0.00	2.82	0.28	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
26	IN152-15		0.70	33.11	2.29	7.29	3.03	45.71
	IN152-15	111 N Lakemont to 1851 Mizell			0.00	0.43	0.09	
	IN152-15	161 Burks Cir to 130 Phelps Ave			0.00	0.29	0.06	
	IN152-15	161 S Lakemont to 1705 Carolee			0.00	0.00	1.14	
	IN152-15	1811 Carolee to 1780 Mizell			0.00	0.86	0.09	
	IN152-15	1874 Grinnell to 180 Phelps			0.00	4.29	0.43	
	IN152-15	1891 Carolee to 133 Benmore			0.14	0.29	0.03	
	IN152-15	201 N Lakemont to 1795 Greenwich			2.14	0.00	0.29	
	IN152-15	331 S Lakemont to 1755 Grinnell Terr			0.00	0.00	0.34	
	IN152-15	Whitehall, West of Lakemont			0.00	1.14	0.57	
27	IN152-1/IN159-01		1.25	4.60	16.92	3.84	20.00	45.36
	IN152-1/IN159-01	157 N Lakemont to 1848 Lockberry			3.48	0.00	4.64	
	IN152-1/IN159-01	Aloma, DC7108 to DC1970			7.68	0.00	7.68	
	IN152-1/IN159-01	Lakemont, Lockberry to Anzel			5.76	3.84	7.68	
28	IN154-03		0.90	0.00	15.00	10.00	20.00	45.00
	IN154-03	Temple, Via Sienna to Howell Branch			15.00	10.00	20.00	
29	IN153-10		1.07	12.52	3.93	16.82	11.47	44.74
	IN153-10	2075 Loch Lomond			0.00	0.93	0.47	
	IN153-10	2601 Dundee			0.00	0.56	0.06	
	IN153-10	400 Dundee			0.00	2.99	1.50	
	IN153-10	Benmore (Mizell to Dundee)			0.00	1.03	0.51	
	IN153-10	Dundee (Perth to Lakemont)			2.24	4.49	4.49	
	IN153-10	Loch Lomond (Perth to Glenwood)			1.68	3.36	3.36	
	IN153-10	Mizell (Loch Lomond to Perth)			0.00	1.31	0.65	
	IN153-10	Nairn (Loch Lomond to St. Andrews)			0.00	2.15	0.43	
30	IN153-11		1.50	24.58	0.00	17.87	2.00	44.44
	IN153-11	Brookshire (Greene to Fitzwalter)			0.00	6.67	0.67	
	IN153-11	Brookshire (Greene to Lochberry)			0.00	2.67	0.27	
	IN153-11	Cady Way (2110 Cady Way)			0.00	0.27	0.05	
	IN153-11	Cady Way (Entrance to Ward Park)			0.00	0.00	0.19	
	IN153-11	Fifeshire (Greene to Fitzwalter)			0.00	1.60	0.16	
	IN153-11	Forfarshire (Greene to Fitzwalter)			0.00	1.47	0.15	
	IN153-11	Forfarshire (Southside)			0.00	1.73	0.17	
	IN153-11	Middleton (Greene to Fitzwalter)			0.00	3.47	0.35	
31	CA09-13		1.05	20.07	6.48	15.81	2.00	44.36
	CA09-13	Arlington Pl, Melrose to Fairfax			0.00	1.90	0.19	
	CA09-13	Clarendon, Oxford to Pennsylvania			0.00	2.48	0.25	
	CA09-13	Essex R, Oxford to Fairfax			2.29	4.57	0.46	
	CA09-13	Fairfax, Pennsylvania to Richmond			1.24	1.24	0.25	
	CA09-13	Melrose Ave, Pennsylvania to Richmond			1.81	1.81	0.36	
	CA09-13	Oxford, Oxford to Clarendon			1.14	1.14	0.23	
	CA09-13	Richmond Rd, Fairfax to Melrose			0.00	2.67	0.27	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
32	IN154-16		1.19	19.69	1.43	18.40	4.65	44.17
	IN154-16	Arbor Park, Oneco to Hibiscus			1.43	2.86	1.43	
	IN154-16	Hibiscus to Deadend Pole			0.00	0.17	0.17	
	IN154-16	Hibiscus, Arbor Park to Sunset			0.00	2.35	1.18	
	IN154-16	Pine, Arbor Park to Phelps			0.00	2.86	0.71	
	IN154-16	Pineview Cir to End of Line			0.00	4.54	0.45	
	IN154-16	Arbor Park, Oneco to Pine			0.00	4.20	0.42	
	IN154-16	901 N. Lakemont			0.00	1.43	0.29	
33	IN160-2/IN150-01		0.98	4.06	18.16	3.67	18.16	44.06
	IN160-2/IN150-01	Aloma (From Sub to Lander)			5.71	0.00	5.71	
	IN160-2/IN150-01	Aloma (Sub to Harris)			10.61	0.00	10.61	
	IN160-2/IN150-01	Mayflower (Aloma to Dead End)			1.84	3.67	1.84	
34	IN154-14		0.91	15.97	3.52	18.02	6.48	43.99
	IN154-14	From Lakemont East to End of Line			0.00	1.98	0.40	
	IN154-14	Temple Trail, Howell Branch to Cove Tr			3.52	7.03	3.52	
	IN154-14	Tom Gurney, Via Tuscany to Deadend			0.00	4.18	2.09	
	IN154-14	Via Tuscany, to 1260 Whitesell			0.00	3.52	0.35	
	IN154-14	Sharon Place			0.00	1.32	0.13	
35	CA12-10		1.12	21.02	3.75	13.57	5.59	43.94
	CA12-10	Buckingham, Harmon to Westchester			0.00	1.96	0.20	
	CA12-10	Canterbury, Harmon to Westchester			0.00	1.96	0.49	
	CA12-10	Cavendish, Harmon to Suffolk			0.00	0.54	0.05	
	CA12-10	Devon, Harmon to Westchester			0.00	1.96	0.20	
	CA12-10	Harmon, Orlando to Clay			3.75	3.75	3.75	
	CA12-10	Orange Ave, Harmon to Westchester			0.00	0.00	0.27	
	CA12-10	Pelham, Harmon to Westchester			0.00	1.43	0.14	
	CA12-10	Suffolk, Harmon to Westchester			0.00	1.96	0.49	
36	IN152-11		1.06	21.98	0.75	17.55	3.58	43.87
	IN152-11	2026 Kimbrace to 2117 Whitehall			0.00	6.79	0.68	
	IN152-11	2294 Hawick Ln to 100 St Andrews			0.75	0.75	0.38	
	IN152-11	409 Langholm to 619 Langholm			0.00	3.58	0.36	
	IN152-11	660 Dorcey to 430 Dorcey			0.00	4.72	0.47	
	IN152-11	St Andrews, 200 St Andrews to 2400 Aloma			0.00	1.70	1.70	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
37	CA12-12		1.12	18.48	11.43	4.46	8.96	43.32
	CA12-12	111 Orlando Ave			0.00	0.00	0.04	
	CA12-12	1400 Shoreview			0.63	0.63	0.63	
	CA12-12	347 Orlando Ave			0.00	0.00	0.18	
	CA12-12	349 Orlando Ave			0.00	0.00	0.27	
	CA12-12	351 Orlando Ave			0.00	0.00	0.04	
	CA12-12	459 Orlando			0.00	0.00	0.09	
	CA12-12	701 Orlando Ave			0.00	0.00	1.07	
	CA12-12	Fairbanks, Orlando to Lakeview			6.79	0.00	3.39	
	CA12-12	Fairview, Killarney to Orlando			0.80	0.80	0.80	
	CA12-12	Grove Ave (backlot, both sides)			1.52	3.04	0.76	
	CA12-12	Trayvillion Ave, Lake to Orlando			1.70	0.00	1.70	
38	IN154-10		1.70	19.54	0.00	19.18	4.49	43.20
	IN154-10	2403 Mandan Tr to 2406 Tioga Tr			0.00	0.82	0.08	
	IN154-10	2635 Howell Branch to 1401 Howell Branch			0.00	1.06	0.53	
	IN154-10	Anaconda, Wampi to Rapidan			0.00	0.47	0.05	
	IN154-10	Chantilly, Drum to Howell Branch			0.00	2.24	0.22	
	IN154-10	Drum, Chantilly to Lolissa			0.00	2.12	0.21	
	IN154-10	Howell Branch, North to End of Line			0.00	3.06	1.53	
	IN154-10	Lolissa, Howell Branch to Lake Wampi			0.00	3.41	0.85	
	IN154-10	Modac, Wampi Tr to End of Line			0.00	0.71	0.07	
	IN154-10	Sanbina, Drum to Howell Branch			0.00	2.59	0.26	
	IN154-10	Sweetwater Tr, Wampi to Rapidan			0.00	0.24	0.02	
	IN154-10	Tuskaloosa, Lolissa to Rapidan			0.00	0.24	0.02	
	IN154-10	Tuskaloosa, Wampi to Rapidan			0.00	0.24	0.02	
	IN154-10	Sanbina			0.00	2.00	0.20	
	IN154-10	Howell Branch into Public Works Compound			0.00	0.00	0.41	
39	CA16-10		1.22	12.76	3.93	20.00	6.38	43.07
	CA16-10	Camellia, Orange to Denning			1.80	3.61	1.80	
	CA16-10	Garden Dr, orchid to Denning			0.00	2.62	0.66	
	CA16-10	Grover, Orchid to Denning			0.00	2.46	0.25	
	CA16-10	Mead Ave, Orchid to Denning			0.00	1.48	0.15	
	CA16-10	Orchid Ave, Denning to Garden			2.13	4.26	2.13	
	CA16-10	S. Denning, Mead Gardens			0.00	5.57	1.39	
40	IN152-14		1.17	18.13	4.36	14.70	5.87	43.06
	IN152-14	100 St Andrew to 2525 Cady Way			0.34	0.00	0.07	
	IN152-14	2200 Glenwood to 2020 Aloma			2.05	2.05	2.05	
	IN152-14	2292 Hawick to 230 Narin Dr			0.00	2.91	0.73	
	IN152-14	230 Narin to 2190 Aloma			1.20	2.39	0.60	
	IN152-14	428 Selkirk to 2199 Whitehall			0.00	6.15	0.62	
	IN152-14	Aloma, BF3541			0.17	0.00	0.02	
	IN152-14	Edinburgh (Aloma to Glenwood)			0.60	0.00	1.20	
	IN152-14	St Andrews to 2340 Glenwood			0.00	1.20	0.60	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
41	IN160-10		1.57	18.12	6.11	14.52	3.83	42.59
	IN160-10	Chestnut (Temple to Phelps)			2.42	2.42	1.21	
	IN160-10	Mayfield (Alabama to Temple)			0.00	3.57	0.36	
	IN160-10	Mayfield (Temple to Sunset)			0.64	1.27	0.32	
	IN160-10	Via Del Mar (Via Luna to Temple)			0.00	0.89	0.09	
	IN160-10	Via Estrella (Via Luna to Temple)			0.00	2.17	0.22	
	IN160-10	Mayfield, Alabama Way to Alabama			0.00	1.15	0.11	
	IN160-10	Place Vendome			3.06	3.06	1.53	
42	CA12-01		1.53	4.44	18.10	0.00	20.00	42.55
	CA12-01	Indiana Ave, Orlando to Buckingham			1.90	0.00	3.79	
	CA12-01	Orlando, Webster to Indiana			16.21	0.00	16.21	
43	CA16-01		1.01	2.52	20.00	0.00	20.00	42.52
	CA16-01	Orlando E Side, Symonds to Leith			20.00	0.00	20.00	
44	IN160-11		1.21	18.25	10.00	11.82	2.25	42.32
	IN160-11	Hibiscus (Temple to End of Line)			6.03	6.03	1.21	
	IN160-11	Oneco (Temple to End of Line)			2.07	4.13	0.41	
	IN160-11	Via Contessa (Via Lugano to Via Genoa)			0.83	1.65	0.41	
	IN160-11	Place Picardy			1.07	0.00	0.21	
45	IN154-13		1.56	16.24	7.72	12.37	5.87	42.21
	IN154-13	Brookview, Halifax East			0.38	0.38	0.19	
	IN154-13	Halifax, Oakhurst to Suffield			0.45	0.90	0.09	
	IN154-13	West of Lakemont to Oakhurst			0.00	0.00	0.17	
	IN154-13	Lakemont to West to Phelps			0.00	0.83	0.17	
	IN154-13	Lakemont, Pine to Palmer			1.25	0.00	1.67	
	IN154-13	Mayfield, Phelps to Deadend			0.58	1.15	0.12	
	IN154-13	Morton Rd, East of Lafayette			0.26	0.00	0.05	
	IN154-13	Oakhurst, Lakemont to Halifax			1.28	2.56	0.26	
	IN154-13	Taylor, Lakemont to Lander			0.96	1.92	0.19	
	IN154-13	Taylor, Lakemont to Phelps			0.77	0.77	0.15	
	IN154-13	Windsor, Lakemont to Phelps			0.00	2.05	1.03	
	IN154-13	Yorkshire, Lakemont so Suffield			1.79	1.79	1.79	
46	CA16-02		0.93	7.28	11.56	8.92	13.98	41.74
	CA16-02	Leith, Orlando to End of Line			3.33	6.67	3.33	
	CA16-02	Minnesota, Orlando to Barnum			5.97	0.00	7.96	
	CA16-02	Palmetto, Orlando to Denning			2.26	2.26	2.26	
	CA16-02	Orlando Ave (Lombardis)			0.00	0.00	0.43	
47	CA16-11		0.90	11.40	7.78	12.22	10.00	41.40
	CA16-11	Azalea Tennis Courts			2.78	0.00	2.78	
	CA16-11	S. Denning 700			0.00	2.22	2.22	
	CA16-11	S. Denning, Minnesota to End of Line			5.00	10.00	5.00	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
48	CA09-02		1.44	10.57	11.28	3.13	16.39	41.36
	CA09-02	Comstock, Orlando to Dead End			1.32	1.32	1.32	
	CA09-02	Harper, Fairbanks to Morse			2.29	0.00	2.29	
	CA09-02	Holt, Denning to Orange			2.08	0.00	2.78	
	CA09-02	Kentucky, Ward to Denning			0.76	0.76	1.53	
	CA09-02	Pennsylvania, Holt to Minnesota			1.77	0.00	2.36	
	CA09-02	S Denning, Fairbanks to Minnesota			2.01	0.00	4.03	
	CA09-02	Ward, Comstock to S. Kentucky			1.04	1.04	2.08	
49	IN153-03		1.04	10.58	9.38	4.13	17.13	41.22
	IN153-03	254 Balfour			0.00	0.00	0.04	
	IN153-03	Balfour (Aloma to Dead End)			3.46	0.00	6.92	
	IN153-03	Cady Way (Cady Way park to Perth)			5.34	3.56	7.12	
	IN153-03	St. Andrews Apts. 2nd Entrance			0.00	0.00	0.08	
	IN153-03	St. Andrews Apts. 3rd Entrance			0.00	0.00	1.25	
	IN153-03	St. Andrews Apts. On Balfour			0.00	0.58	0.58	
	IN153-03	Substation to Balfour			0.58	0.00	1.15	
50	IN160-12		1.10	21.33	3.91	13.18	2.71	41.13
	IN160-12	Alice (Pineview to Palmer)			0.00	0.00	0.42	
	IN160-12	Bell Place			0.00	2.00	0.20	
	IN160-12	Bonita (Palmer to Dale)			1.82	3.64	0.91	
	IN160-12	Elm (Temple to Sunset)			1.55	1.55	0.31	
	IN160-12	Glenarden (Edwin to Taylor)			0.00	1.09	0.22	
	IN160-12	Lake Knowles Cir			0.00	1.64	0.16	
	IN160-12	Pineview Cir			0.00	2.18	0.22	
	IN160-12	Sunset (Palmer to Mayfield)			0.55	1.09	0.27	
51	IN154-12		1.25	18.23	3.52	15.76	3.30	40.80
	IN154-12	Chestnut, Arbor Park to Deadend			0.00	1.20	0.24	
	IN154-12	Elm, Wooddale to Phelps			0.00	0.00	0.40	
	IN154-12	Phelps, Palmer to Palm			2.72	5.44	1.36	
	IN154-12	Pine, Arbor Park to End of Line			0.00	3.04	0.30	
	IN154-12	Spruce Ave, Arbor Park to End of Line			0.00	1.44	0.29	
	IN154-12	Walnut, Arbor Park to Deadend			0.00	3.04	0.30	
	IN154-12	Wooddale, Elm to Spruce			0.80	1.60	0.40	
52	IN150-13		0.70	12.22	8.86	14.00	5.57	40.65
	IN150-13	Alexander (New England to Dead End)			1.43	1.43	0.71	
	IN150-13	Henkel CIR			5.71	11.43	2.86	
	IN150-13	New England (Alexander to Chase)			1.71	1.14	1.14	
	IN150-13	Osceola Ct			0.00	0.00	0.86	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
53	CA05-11		1.21	22.38	3.39	10.83	3.91	40.50
	CA05-11	1280 Park Ave			0.00	0.00	0.08	
	CA05-11	1300 Raintree Pl			0.00	0.00	0.13	
	CA05-11	1330 Park Ave			0.00	0.00	0.10	
	CA05-11	1940 Summerland			0.00	0.66	0.07	
	CA05-11	460 Park Ave			0.00	0.00	0.08	
	CA05-11	Dixie Pwy, Ibis to Summerland			0.83	1.65	0.41	
	CA05-11	Greencove, Summerland to Park			1.24	1.24	0.62	
	CA05-11	Ibis Ct			0.00	4.30	1.07	
	CA05-11	Summerland, Williams to Dixie Pwy			1.32	1.32	0.66	
	CA05-11	Summerway			0.00	0.83	0.41	
	CA05-11	Cardinal Ct			0.00	0.83	0.17	
	CA05-11	Raintree Place (backlot Line)			0.00	0.00	0.10	
54	IN150-10		1.48	15.09	8.31	13.45	3.55	40.40
	IN150-10	Cortland (Aloma to Alberta)			0.81	0.81	0.41	
	IN150-10	Cortland (Aloma to Osceola)			1.08	0.00	0.22	
	IN150-10	Grove (Sylvan to Harris)			0.88	1.76	0.88	
	IN150-10	Harris (Aloma to Goodrich)			1.62	0.00	0.32	
	IN150-10	Harris (Grove to Roundelay)			1.22	2.43	0.61	
	IN150-10	Hollywood (Phelps to Harris)			0.61	1.22	0.12	
	IN150-10	Mizell (Hall to Ward)			0.00	1.76	0.18	
	IN150-10	Overlook (Grove to Aloma)			0.00	1.62	0.41	
	IN150-10	Phelps (Mizell to Aloma)			1.76	3.51	0.35	
	IN150-10	Sylvan (Grove to Overlook)			0.34	0.34	0.07	
55	CA14-10		1.41	18.52	6.31	11.49	3.65	39.96
	CA14-10	845 Swoope Ave			0.00	0.14	0.14	
	CA14-10	Anchorage Ct			0.00	0.78	0.39	
	CA14-10	Callahan, Capen to Pennsylvania			0.00	0.57	0.11	
	CA14-10	Depugh, Capen to Pennsylvania			0.00	0.35	0.07	
	CA14-10	Dunbar, Capen to Pennsylvania			0.00	0.43	0.09	
	CA14-10	Dunbar, North Back Lot			0.00	0.85	0.09	
	CA14-10	Kiwi Circle			0.28	0.57	0.06	
	CA14-10	Mayfield, Alabama to Alabama Way			0.57	1.13	0.11	
	CA14-10	Mayfield, South Backlot			0.00	0.57	0.06	
	CA14-10	McKean Cir			0.00	1.99	0.50	
	CA14-10	N Pennsylvania, Swoope to Callahan			1.17	0.00	0.16	
	CA14-10	New York, Whipple to Cole			0.74	0.00	0.99	
	CA14-10	Old England (Palmer to Dead End)			0.00	0.71	0.18	
	CA14-10	Old England (Palmer to Webster)			1.13	0.00	0.23	
	CA14-10	Via Genoa, Via Lugano to Via Contessa			0.71	1.42	0.14	
	CA14-10	Via Malfi, Via Lugano to Pine Tree			0.21	0.43	0.04	
	CA14-10	Via Palermo, Via Lombardy to Via Lugano			0.43	0.85	0.09	
	CA14-10	Seminole Drive, Georgia to Cherokee			0.35	0.71	0.07	
	CA14-10	Harding Place			0.71	0.00	0.14	

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56	CA04-01		1.31	5.25	11.45	5.73	16.81	39.24
	CA04-01	1701 Lee Rd, Hidden Pond			0.00	2.90	2.90	
	CA04-01	Lee Rd, Orlando to Aldrich			8.40	0.00	8.40	
	CA04-01	Lee Road (south side Benjamin to Bennett)			3.05	0.00	3.05	
	CA04-01	Oaks Grove Court			0.00	2.37	2.37	
	CA04-01	1693 Lee Road			0.00	0.46	0.09	
57	CA12-11		1.11	16.40	11.40	1.17	9.68	38.65
	CA12-11	Gene St, Orlando to Nicolet			1.35	0.00	1.35	
	CA12-11	Michigan, Orlando to Schultz			0.99	0.99	0.99	
	CA12-11	Michigan, Schultz to Wisconsin			0.00	0.00	0.32	
	CA12-11	Miller Ave, Orlando to Wisconsin			1.71	0.00	1.71	
	CA12-11	Minnesota, Orlando to Nicolet			6.08	0.00	4.05	
	CA12-11	Schultz Ave, Indiana to Harmon			0.18	0.18	0.18	
	CA12-11	Schultz, Minnesota to Miller			1.08	0.00	1.08	
58	CA03-11		1.09	15.23	7.71	12.11	3.40	38.45
	CA03-11	Diana, Juanita Rael to Dixie			1.47	1.47	0.73	
	CA03-11	Dixie, Williams to Sunnyside			0.46	0.46	0.09	
	CA03-11	Gainsway			0.00	0.00	0.28	
	CA03-11	Green Oaks Ct			0.73	1.47	0.15	
	CA03-11	Juanita Rael, Sunnyside to Bettmar			1.01	1.01	0.50	
	CA03-11	Legion Dr, Dixie to End of Line			1.83	3.67	0.37	
	CA03-11	Summerland, Dixie to End of Line			2.20	2.20	1.10	
	CA03-11	Sunnyside, Dixie to 850 Juanita Rael			0.00	1.83	0.18	
59	CA02-10		1.59	15.59	5.38	10.44	5.96	37.36
	CA02-10	200 W Fairbanks			0.00	0.69	0.69	
	CA02-10	330 W Fairbanks			0.00	0.00	0.19	
	CA02-10	501 Comstock			0.00	0.00	0.06	
	CA02-10	532 S. New York			0.00	0.00	0.57	
	CA02-10	595 Pennsylvania			0.00	0.00	0.75	
	CA02-10	731 French			0.00	0.38	0.04	
	CA02-10	777 French			0.00	0.38	0.09	
	CA02-10	845 New England			0.38	0.00	0.05	
	CA02-10	Capen, Fairbanks to Comstock			0.94	0.94	0.47	
	CA02-10	Capen, Lyman to New England			0.38	0.00	0.08	
	CA02-10	Douglas, Denning to Capen			0.00	0.63	0.13	
	CA02-10	French, Holt to Lakeview			0.82	1.64	0.41	
	CA02-10	Holt, Antonette to French			1.13	0.75	0.15	
	CA02-10	Keewin Center, Off Denning			0.00	1.95	1.95	
	CA02-10	Lakeview, French to Oxford			1.45	2.89	0.29	
	CA02-10	New England, Capen to 780 Ne England			0.28	0.19	0.04	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
60	IN153-12		0.98	17.99	1.84	14.69	2.58	37.10
	IN153-12	Blairshire			0.00	5.31	1.06	
	IN153-12	Coldstream (Greene to Lochberry)			0.00	3.88	0.97	
	IN153-12	Natalen (Dunraven to Dead End)			1.84	3.67	0.37	
	IN153-12	Natalen (Lakemont to Dunraven)			0.00	1.84	0.18	
61	CA05-10		1.21	18.62	4.71	9.83	3.60	36.77
	CA05-10	751 New York			0.00	0.00	0.18	
	CA05-10	908 Railroad Ave			0.25	0.25	0.25	
	CA05-10	Carver St, Denning to Webster			1.07	0.00	0.21	
	CA05-10	Cherok, Holder to Solana			1.16	1.16	0.58	
	CA05-10	Dixon, Orlando to Solana			1.16	1.16	0.23	
	CA05-10	Louisiana, Park to Denning			1.07	1.07	1.07	
	CA05-10	Lyndale, Park to Willard			0.00	0.00	0.07	
	CA05-10	Northwood Cir			0.00	3.47	0.35	
	CA05-10	Ridgewood, Park to Willard			0.00	0.00	0.10	
	CA05-10	Waterfall & Misty Ln			0.00	2.31	0.23	
	CA05-10	Wilma Ave, Louisiana to Denning			0.00	0.41	0.08	
	CA05-10	900 N. Denning Ave			0.00	0.00	0.25	
62	IN153-13		1.14	11.18	2.81	18.77	3.11	35.87
	IN153-13	Banchory (Berwick to Greene)			0.00	1.23	0.61	
	IN153-13	Dunraven (Whitehall to Strathaven)			1.32	2.63	0.26	
	IN153-13	Gunn (Braemar to Dead End)			1.49	2.98	0.30	
	IN153-13	Middleton (Berwick to Greene)			0.00	2.46	0.61	
	IN153-13	Sherbrooke (Layton to Dead End)			0.00	4.91	0.49	
	IN153-13	Smiley (Berwick to Greene)			0.00	2.46	0.61	
	IN153-13	Whitehall Cir			0.00	2.11	0.21	
63	CA08-10		1.11	15.51	8.38	4.41	7.50	35.80
	CA08-10	324 Interlachen			0.41	0.54	0.14	
	CA08-10	Canton (Interlachen to Deadend)			0.41	0.27	0.14	
	CA08-10	Carolina (New York to Vrginia)			0.72	0.00	0.72	
	CA08-10	Carolina (Virginia to Pennsylvania)			0.54	0.00	0.11	
	CA08-10	Center (Canton to Morse)			0.00	0.00	0.72	
	CA08-10	Cloisters on Interlachen			0.00	0.00	0.27	
	CA08-10	Depugh (Capen to Pennsylvania)			0.00	0.00	0.09	
	CA08-10	English (Denning to Capen)			0.45	0.00	0.09	
	CA08-10	Garfield (Pennsylvania to New York)			1.35	0.00	1.35	
	CA08-10	Morse (New York to Virginia)			1.62	0.00	1.08	
	CA08-10	Morse (Denning to Capen)			0.00	0.00	0.90	
	CA08-10	Morse (Knowles to Deadend)			1.62	1.08	1.08	
	CA08-10	Symonds (Denning to Capen)			0.72	0.72	0.14	
	CA08-10	457 Interlachen			0.00	0.90	0.09	
	CA08-10	208 Interlachen			0.00	0.36	0.04	
	CA08-10	North Knowles between Lincoln/Morse			0.54	0.54	0.54	

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Rank	Project ID	Project Segments	Project Miles	Tree Pts	Road/Visibility Pts	Reliability Experience Pts	Construction Type Pts	Total Points
64	CA05-01		1.30	5.85	13.38	3.15	12.85	35.23
	CA05-01	915 Pennsylvania			0.00	0.00	0.85	
	CA05-01	Orlando Ave, East Side			2.77	0.00	1.38	
	CA05-01	Orlando, Friends to Monroe			5.69	0.00	5.69	
	CA05-01	Railroad, Webster to 1140 Solana			3.15	3.15	3.15	
	CA05-01	Galloway Dr			1.77	0.00	1.77	
65	IN150-11		1.39	11.47	7.99	7.55	7.12	34.14
	IN150-11	1499 Aloma			0.00	0.00	0.07	
	IN150-11	Bryan (Phelps to Lakemont)			0.94	1.87	0.19	
	IN150-11	Edwin (Lakemont to Phelps)			1.01	0.00	0.20	
	IN150-11	Lakemont (Anzle to Walker)			2.59	1.73	3.45	
	IN150-11	Phelps (Aloma to Edwin)			0.50	1.01	0.10	
	IN150-11	Shepherd (Aloma to Bryan)			0.79	0.79	0.16	
	IN150-11	Walker (Phelps to Lakemont)			2.16	2.16	0.43	
	IN150-11	Line Segment from Aloma between Lander/Publix Shopping Center			0.00	0.00	2.52	
66	IN154-02		0.99	7.44	4.09	4.85	17.58	33.96
	IN154-02	Howell Branch, Lafayette to Lolissa			4.09	0.00	5.45	
	IN154-02	Howell Branch, Venetian Way to Lafayette			0.00	0.00	9.70	
	IN154-02	Sweetwater Tr to Modac			0.00	4.85	2.42	
67	IN154-11		1.11	8.68	6.31	14.59	3.96	33.55
	IN154-11	2403 Mandan Tr to 2429 Mandan Tr			0.00	2.88	0.29	
	IN154-11	Bessmore Dr, Lafayette to Chantilly			0.81	1.62	0.16	
	IN154-11	Border Dr, East of Lafayette			1.17	0.00	0.23	
	IN154-11	Lafayette, Place Vendome to Howell Branch			1.98	1.98	0.99	
	IN154-11	Mandan to Tioga Tr			0.00	3.42	1.71	
	IN154-11	Verona, Neola to Howell Branch			0.00	0.00	0.11	
	IN154-11	Cochise, Howell Branch to Mandan			2.34	4.68	0.47	
68	CA04-02		0.89	6.22	5.96	6.52	14.56	33.25
	CA04-02	1550 Gay Rd			0.00	0.90	0.90	
	CA04-02	201 Gay Road			0.00	0.79	0.79	
	CA04-02	Benjamin, Lee to Kindel			0.00	0.00	0.07	
	CA04-02	Bennett Ave, Lee to Glendon			2.36	0.00	2.36	
	CA04-02	Lewis Dr, Lee to Kindel			0.79	0.00	0.79	
	CA04-02	Webster, from Executive Dr			0.00	2.02	4.04	
	CA04-02	Gay Road, Orlando to Executive			2.81	2.81	5.62	
69	IN159-10		1.38	8.78	2.10	17.97	3.99	32.84
	IN159-10	921 Virginia to 561 Virginia			0.00	3.33	0.83	
	IN159-10	Arjay to 750 Shiloh			0.00	1.74	0.43	
	IN159-10	Blueridge to 720 Arjay			0.00	8.70	0.87	
	IN159-10	Blueridge to Virginia			1.52	3.04	0.76	
	IN159-10	Blueridge, Glenridge to Arjay			0.58	1.16	0.58	
	IN159-10	Glenridge to Virginia (Winchester rear??)			0.00	0.00	0.51	

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70	IN152-12		1.09	16.54	0.00	11.01	5.00	32.55
	IN152-12	2013 Kimbrace to 681 Brechin			0.00	0.00	2.25	
	IN152-12	431 Dunblane to 683 Dunblane			0.00	5.87	1.47	
	IN152-12	437 Dunraven to 681 Dunraven			0.00	5.14	1.28	
71	IN150-12		1.21	9.41	8.26	10.00	4.43	32.10
	IN150-12	Alberta (Aloma to Cortland)			1.65	1.65	0.83	
	IN150-12	Detmar (Trismen to Seymour)			1.07	1.07	0.21	
	IN150-12	Fletcher (Aloma to Alberta)			0.00	0.91	0.45	
	IN150-12	Jo-Al-CA (Aloma to Alberta)			0.00	0.83	0.17	
	IN150-12	Lakewood (Alberta to Trismen)			2.40	2.40	1.20	
	IN150-12	Seymour (Trismen to Detmar)			0.74	0.74	0.37	
	IN150-12	Trismen (Osceola to Detmar)			1.16	1.16	0.58	
	IN150-12	Trismen (Seymour to Lakewood)			1.24	1.24	0.62	
72	CA16-12		1.46	10.54	7.88	3.29	7.88	29.59
	CA16-12	1057 Bungalow			1.03	0.00	0.21	
	CA16-12	1313 S. Denning Dr			0.00	0.00	0.07	
	CA16-12	862 Orlando Ave			0.00	0.00	0.17	
	CA16-12	Aragaon, Orlando to Denning			0.55	0.00	0.55	
	CA16-12	Balch, Aragon to Minnesota			0.27	0.00	0.14	
	CA16-12	Cypress, Orange to Palmetto			1.16	0.00	1.16	
	CA16-12	Miles Ave, Aragon to Minnesota			0.68	0.68	0.68	
	CA16-12	Minnesota (Azalea to Pennsylvania)			1.23	0.00	0.82	
	CA16-12	Norfolk, Orlando to Westchester			1.64	1.64	1.64	
	CA16-12	Washington, Minnesota to Melrose			0.00	0.00	0.18	
	CA16-12	Balch, Southside Minnesota to Orlando			1.30	0.00	1.30	
	CA16-12	Oak Street			0.00	0.96	0.96	
73	IN159-14		1.01	3.40	0.00	20.00	4.76	28.16
	IN159-14	Arjay to 1730 Winchester			0.00	2.57	0.64	
	IN159-14	Blueridge to 1827 Laurelton Hall			0.00	1.58	0.16	
	IN159-14	Blueridge to 1880 Arjay			0.00	15.84	3.96	
74	CA03-01		1.21	10.22	3.72	10.66	2.64	27.24
	CA03-01	Kenwood, Beloit to Pansy			0.00	4.96	0.99	
	CA03-01	Oaks Blvd, Pansy to Beloit			0.00	0.91	0.18	
	CA03-01	Pansy, Kenwood to Pennsylvania			1.32	1.32	0.26	
	CA03-01	Sunnyside, Park to Dixie			2.15	2.15	1.07	
	CA03-01	Willard, Sunnyside to Lyndale			0.25	0.50	0.05	
	CA03-01	Backlot between Kenwood/Oaks from Pansy-Beloit			0.00	0.83	0.08	
75	IN159-12		1.12	6.37	0.00	15.80	2.46	24.63
	IN159-12	891 Lk Sue Ave to 651 Lk Sue			0.00	1.52	0.76	
	IN159-12	Glenridge to Virginia			0.00	0.00	0.27	
	IN159-12	Rear of 1931 Laurel Rd			0.00	14.29	1.43	