

Welcome to the Public Hearing

- Kane County's Impact Fee Program Update
 - Current program adopted June 2007
 - Projects in the Comprehensive Road Improvement Plan must be updated every 5 years
- First step in the update process is a land use update
 - Identify projected changes in land use
 - Provide opportunity to comment on land use forecasts
- Land use updates are used to characterize future travel demand



Road Impact Fee Background

Why?

- Supplement other funding sources
- Promote orderly economic growth

What?

Fees may be used for improvement, expansion, enlargement or construction of roads and facilities under County jurisdiction and identified in Comprehensive Road Improvement Plan (CRIP) as eligible project

Fees must be spent:

- Within service area collected
- Within 5 years of collection

Fees may not be used to correct existing deficiencies

How?

Land Use Update

Travel Demand Modeling

CRIP Update

Fee Ordinance & Sensitivity Analysis



Schedule

	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12
	Land Use Assumptions										
Transportation Committee Recommendation											
County Board Resolution											
Advisory Committee Kick-off/ Recommendation											
Public Hearing - Land Use Assumptions											
Advisory Committee Approval											
Transportation Committee Recommendation											
County Board Resolution											
	Compre	ehensiv	ve Road	d Impro	vemer	nt Plan					
Transportation Committee Recommendation											
County Board Resolution											
Advisory Committee Recommendation											
Public Hearing - 2011 CRIP											
Advisory Committee Approval											
Transportation Committee Recommendation											
County Board Approval											



What's Next?

Comprehensive Road Improvement Plan (CRIP)

set of projects to meet transportation needs; must be updated every 5 years and amended no more than once/year

- Advisory Committee reviews updates
- To be revised based on land use and travel demand modeling for 2011 and 2021
- Consideration of 2004 and 2011-2021 deficiencies
- Assessment of improvement alternatives

Future Needs – Existing Deficiencies = Eligible Projects for Impact Fee



Household Totals by Township

Political Township (1)	Household 2009 (2)	Household 2011 (3)	Household 2021 (3)	Household 2040 (2)
Big Rock	965	982	1,065	1,223
Kaneville	627	633	660	712
Virgil	1,004	1,040	1,220	1,562
Burlington	838	890	1,151	1,647
Hampshire	3,009	3,190	4,092	5,807
Sugar Grove	6,019	6,487	8,827	13,273
Blackberry	3,209	3,531	5,138	8,191
Campton	5,099	5,208	5,756	6,796
St. Charles	18,481	19,113	22,271	28,272
Plato	2,003	2,299	3,778	6,590
Rutland	5,937	6,836	11,327	19,861
Aurora	46,261	47,717	54,999	68,834
Batavia	12,846	13,141	14,613	17,411
Geneva	10,005	10,282	11,669	14,303
Elgin	35,371	36,239	40,583	48,835
Dundee	21,180	21,782	24,790	30,506
Total	172,855	179,369	211,940	273,823

Source:

- (1) Political Township Kane County GIS Department
- (2) 2009 and 2040 Household Kane County 2040 Transportation Plan
- (3) 2011 and 2021 Household Extrapolated based on 2009 and 2040 data (Kane County 2040 Transportation Plan)



Population Totals by Township

Political Township (1)	Population 2009 (2)	Population 2011 (3)	Population 2021 (3)	Population 2040 (2)
Big Rock	2,770	2,816	3,045	3,481
Kaneville	1,795	1,809	1,882	2,020
Virgil	2,825	2,941	3,518	4,616
Burlington	2,390	2,540	3,289	4,711
Hampshire	8,868	9,444	12,321	17,787
Sugar Grove	17,285	18,561	24,941	37,062
Blackberry	9,575	10,116	12,818	17,954
Campton	16,485	16,773	18,214	20,952
St. Charles	50,898	52,657	61,452	78,164
Plato	6,177	6,861	10,281	16,779
Rutland	16,251	18,574	30,189	52,259
Aurora	141,967	146,336	168,180	209,682
Batavia	36,265	36,979	40,549	47,333
Geneva	28,227	29,410	35,325	46,564
Elgin	103,749	106,589	120,786	147,761
Dundee	67,070	69,029	78,822	97,430
Total	512,599	531,435	625,614	804,555

Source:

- (1) Political Township Kane County GIS Department
- (2) 2009 and 2040 Population Kane County 2040 Transportation Plan
- (3) 2011 and 2021 Population Extrapolated based on 2009 and 2040 data (Kane County 2040 Transportation Plan)



Employment Totals by Township

Political Township (1)	Employment 2009 (2)	Employment 2011 (3)	Employment 2021 (3)	Employment 2040 (2)
Big Rock	388	415	552	812
Kaneville	270	273	289	319
Virgil	162	166	186	223
Burlington	440	450	497	586
Hampshire	1,627	1,681	1,954	2,473
Sugar Grove	3,182	3,327	4,050	5,425
Blackberry	1,923	1,979	2,262	2,800
Campton	504	528	646	871
St. Charles	31,543	32,535	37,493	46,914
Plato	459	473	541	671
Rutland	3,094	3,253	4,050	5,563
Aurora	79,910	81,939	92,084	111,359
Batavia	15,701	16,159	18,448	22,798
Geneva	23,834	24,455	27,556	33,449
Elgin	62,503	63,555	68,815	78,809
Dundee	36,230	37,465	43,637	55,364
Total	261,770	268,652	303,060	368,436

Source:

⁽¹⁾ Political Township - Kane County GIS Department

^{(2) 2009} and 2040 Employment - Kane County 2040 Transportation Plan

^{(3) 2011} and 2021 Employment - Extrapolated based on 2009 and 2040 data (Kane County 2040 Transportation Plan)