

**Fort Lewis College CACP Greenhouse Gas Inventory Inputs
December 2007**

FY	Institutional Data							Purchases			On-campus Stationary Sources	Transportation					
	Population					Physical Size		Electricity produced off-campus	Steam and Chilled water produced off-campus		Boilers	University Fleet		Air Travel		Fertilizer	
	Full Time Students	Part-Time Students	Summer School Students	Faculty	Staff	Total Building Space	Total Research Building Space	Electricity	Purchased Steam	Purchased Chilled Water	Natural Gas	Gasoline Fleet	Diesel Fleet	Faculty / Staff Business	Student Programs	Synthetic	% Nitrogen
#	#	#	#	#	Square feet	Square feet	kWh	MMBtu	MMBtu	MMBtu	Gallons	Gallons	Miles	Miles	Pounds	%	
2006	3,558	349	505	239	346	1,076,886	80,073	11,365,900	0	0	72,307	14,906	4,303	n/a	n/a	15000	22.5
2005	3,637	309	536	252	307	1,076,886	80,073	11,048,400	0	0	54,342	n/a	n/a	n/a	n/a	n/a	n/a
2004	3,815	375	520	245	303	1,076,886	80,073	10,850,400	0	0	77,428	n/a	n/a	n/a	n/a	n/a	n/a
2003	3,828	354	520	231	322	1,076,886	80,073	11,143,800	0	0	71,428	n/a	n/a	n/a	n/a	n/a	n/a
2002	4,002	345	662	259	319	1,073,032	80,073	11,136,600	0	0	74,225	n/a	n/a	n/a	n/a	n/a	n/a

Commuter Worksheet Inputs - Incomplete

FY	Full Time and Part Time Students											Faculty/Staff					
	Commuting by Personal Vehicle						Commuting by Bus					Commuting by Personal Vehicle					
	Student fuel efficiency (from GHG Calc)	Percent Commuting by personal vehicle	% Total Students Driving alone	% Total Students Carpooling	Trips / Day	Days / Year	Miles / Trip	Percent Commuting by Bus	Passenger Trips/ Day	Passenger Days / Year	Passenger Miles / Trip	Faculty fuel efficiency (from GHG Calc)	Percent Commuting by personal vehicle	% Total Faculty/ Staff Driving alone	% Total Faculty/Staff Carpooling	Trips / Day	Days / Year
	mpg	%	%	%				%				mpg	%	%	%		
2006	22.1		37.93	49.06	0.70	210.00	15.20	17.55	0.42	210.00	6.40			64.44	22.22	0.60	326.00

Agriculture			Solid Waste	Refrigeration and Other Chemicals							Offsets		
Application		Animal Agriculture	Solid Waste	All other greenhouse gases							Actions taken to offset emissions		
Organic	% Nitrogen	Swine	Landfilled Waste with no CH ₄ Recovery	HFC-134a	HFC-404a	HCFC-22	HCFE-235da2	Others	HG-10	Sum	Renewable Energy Credits	Composting	Forest Preservation
Pounds	%	#	Short Tons	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	kg	kWh	Short Tons Compost	Metric Tonnes CO ₂
5000	9	46	624	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	4.7	0
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	0
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	0
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	0
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	0

Staff					Summer School Students										
Commuting by Bus					Commuting by Personal Vehicle						Commuting by Bus				
Miles / Trip	Percent Commuting by Bus	Passenger Trips/ Day	Passenger Days / Year	Passenger Miles / Trip	Student fuel efficiency (from GHG Calc)	Percent Commuting by personal vehicle	% Total Students Driving alone	% Total Students Carpooling	Trips / Day	Days / Year	Miles / Trip	Percent Commuting by Bus	Passenger Trips/ Day	Passenger Days / Year	Passenger Miles / Trip
	%				mpg	%	%	%				%			
19.10	13.33	0.88	326.00	20.70	22.1		44.83	44.83	0.90	105.00	20.40	10.34	1.14	105.00	34.60