

IOWA'S 2012 MUNICIPAL STREETS SEMINAR



Recent Trends in Regional Prices

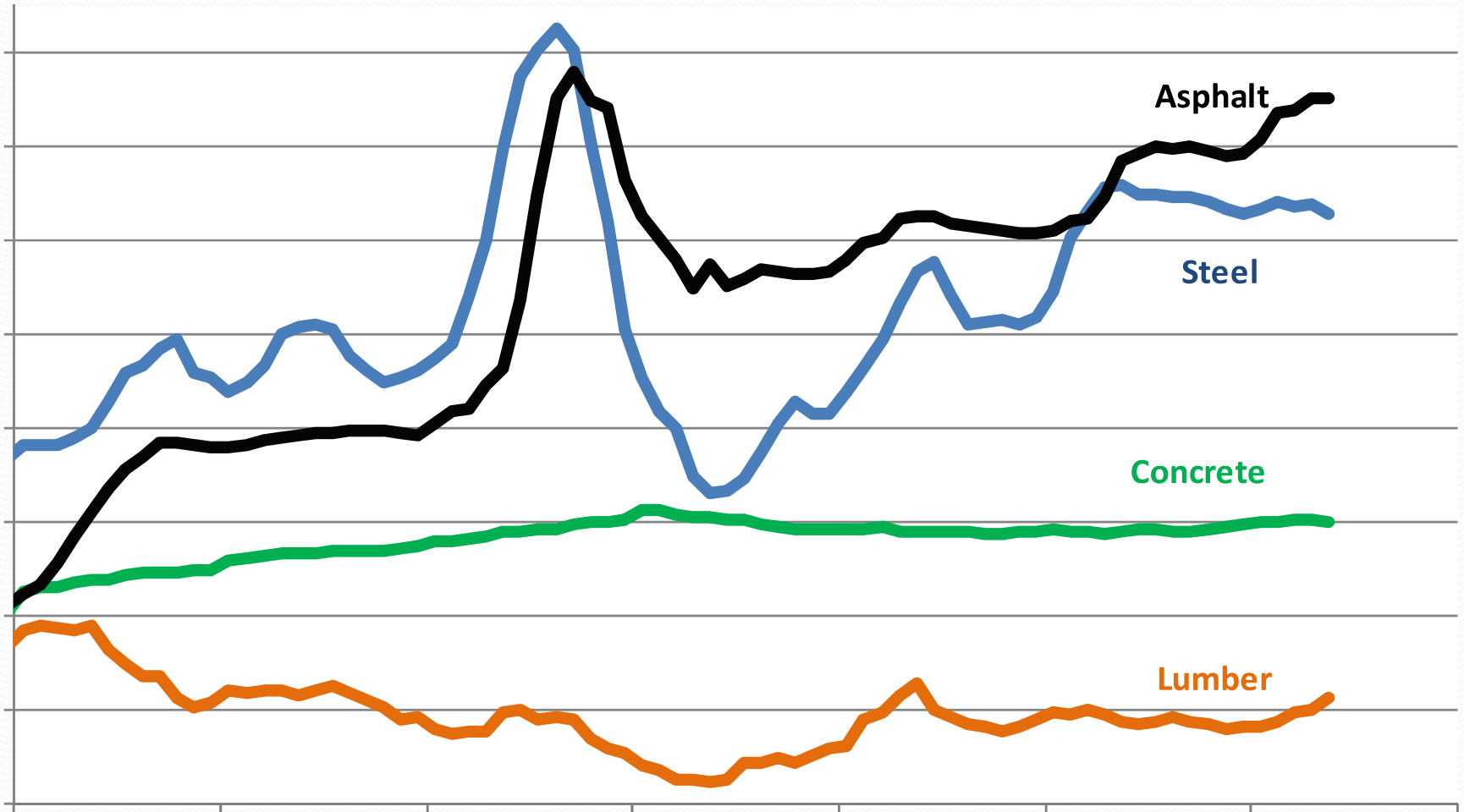
Gordon L. Smith, P.E.
ICPA/IRMCA



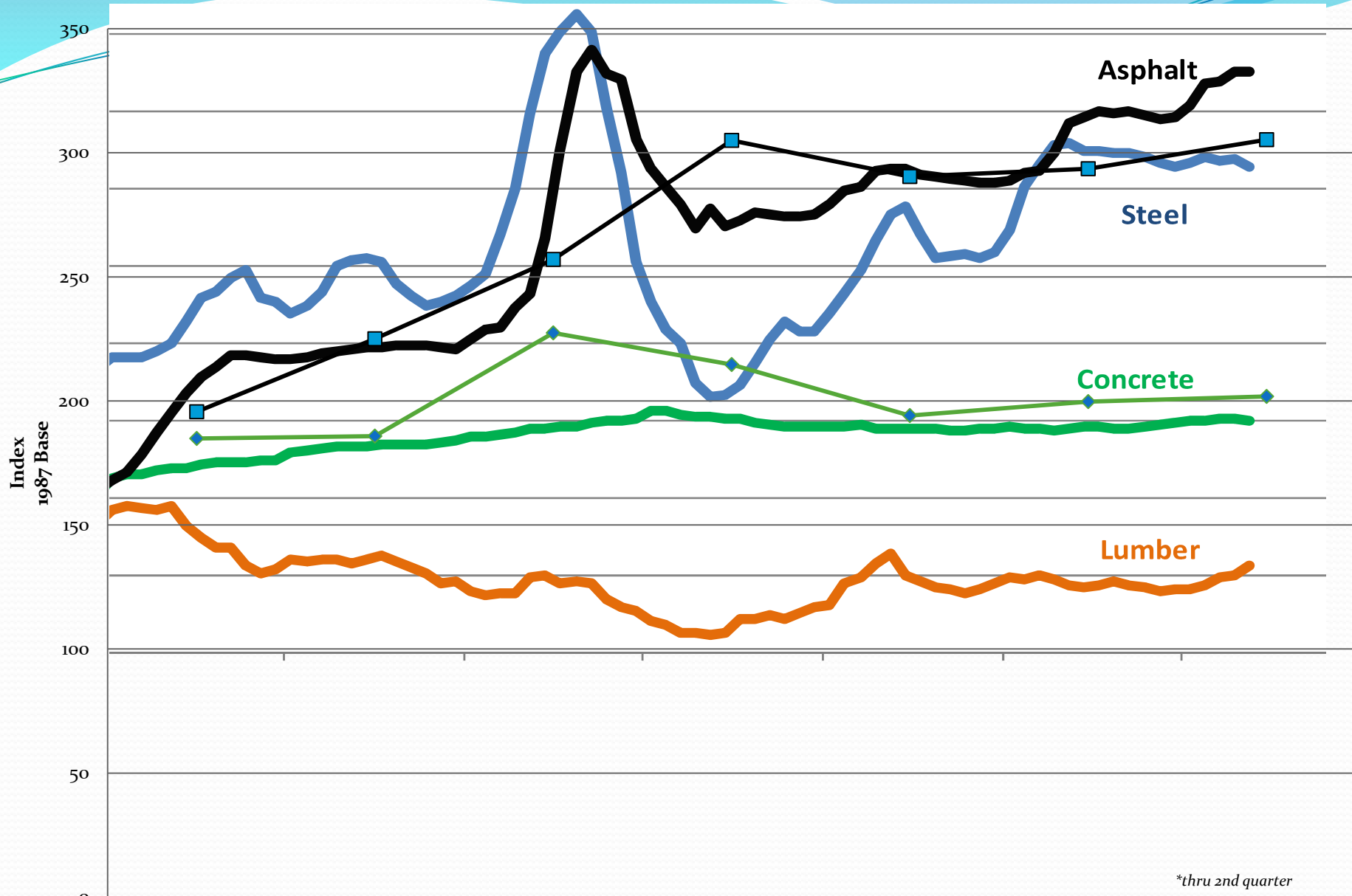
PRICE TRENDS

- IOWA PRICE TREND INDEX (Iowa DOT)
- THE IOWA COMPETITION FACTOR
 - Market
 - Bidders
 - Price





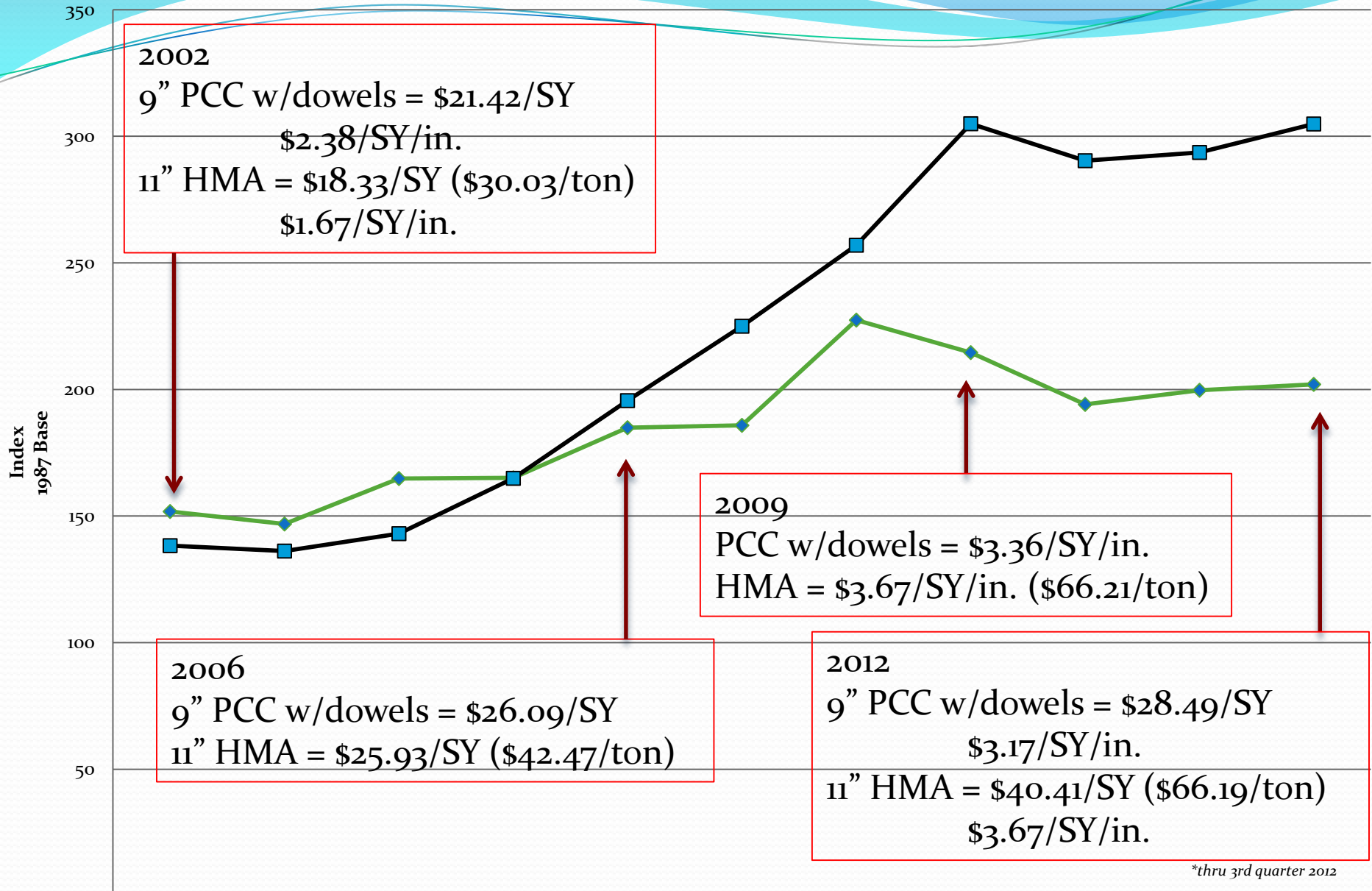
Iowa DOT Price Trend Index for Highway Construction



*thru 2nd quarter

	2006	2007	2008	2009	2010	2011	2012*
◆ PCC	184.9	185.8	227.4	214.6	194.1	199.7	201.8
■ HMA	195.6	225	257	305	290.4	293.6	305.3

Iowa DOT Price Trend Index for Highway Construction

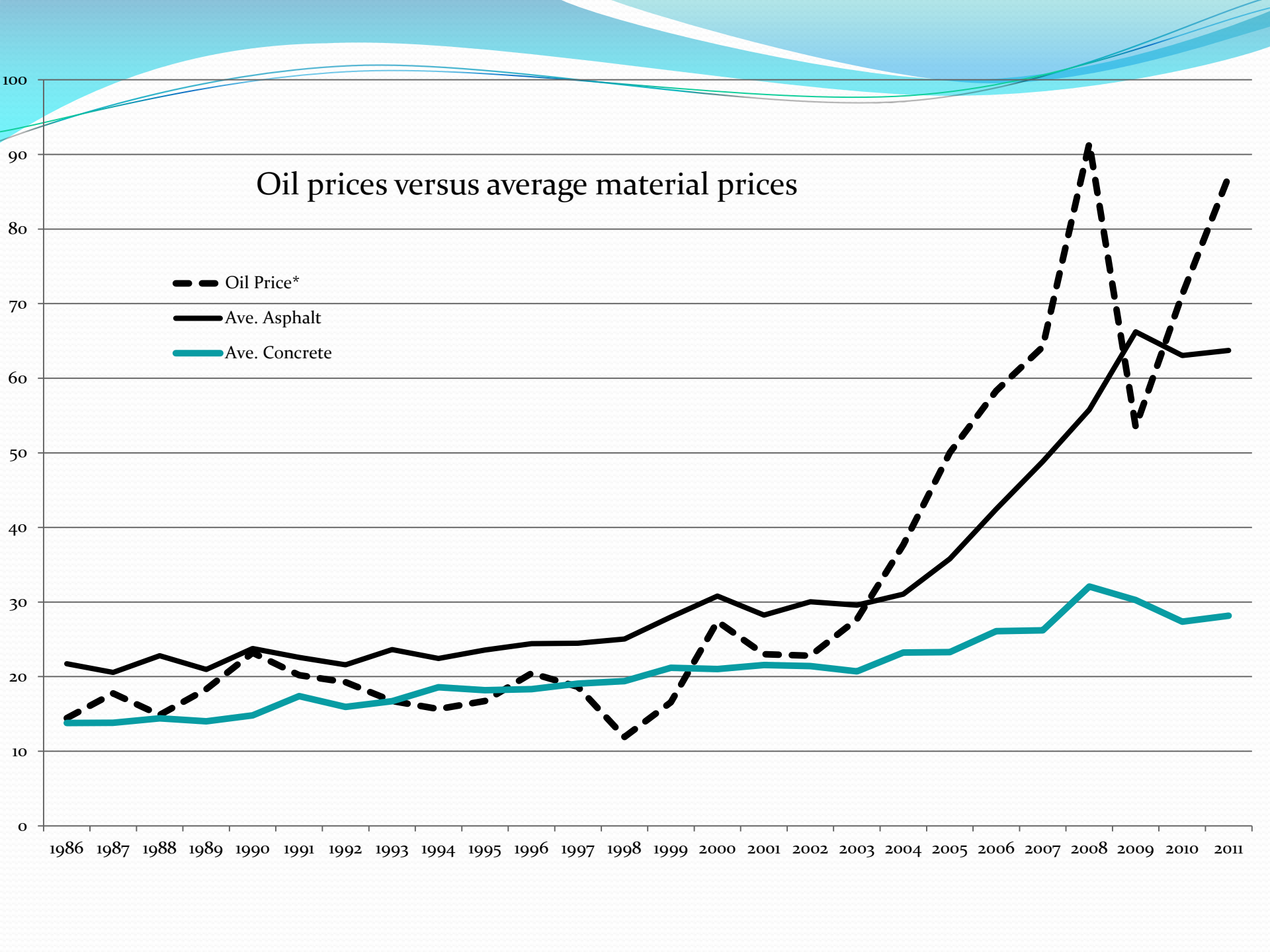


	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012*
◆ PCC	151.8	146.9	164.8	165.1	184.9	185.8	227.4	214.6	194.1	199.7	202
■ HMA	138.3	136.2	143.1	164.9	195.6	225	257	305	290.4	293.6	304.9

Oil prices versus average material prices

- Oil Price*
- Ave. Asphalt
- Ave. Concrete

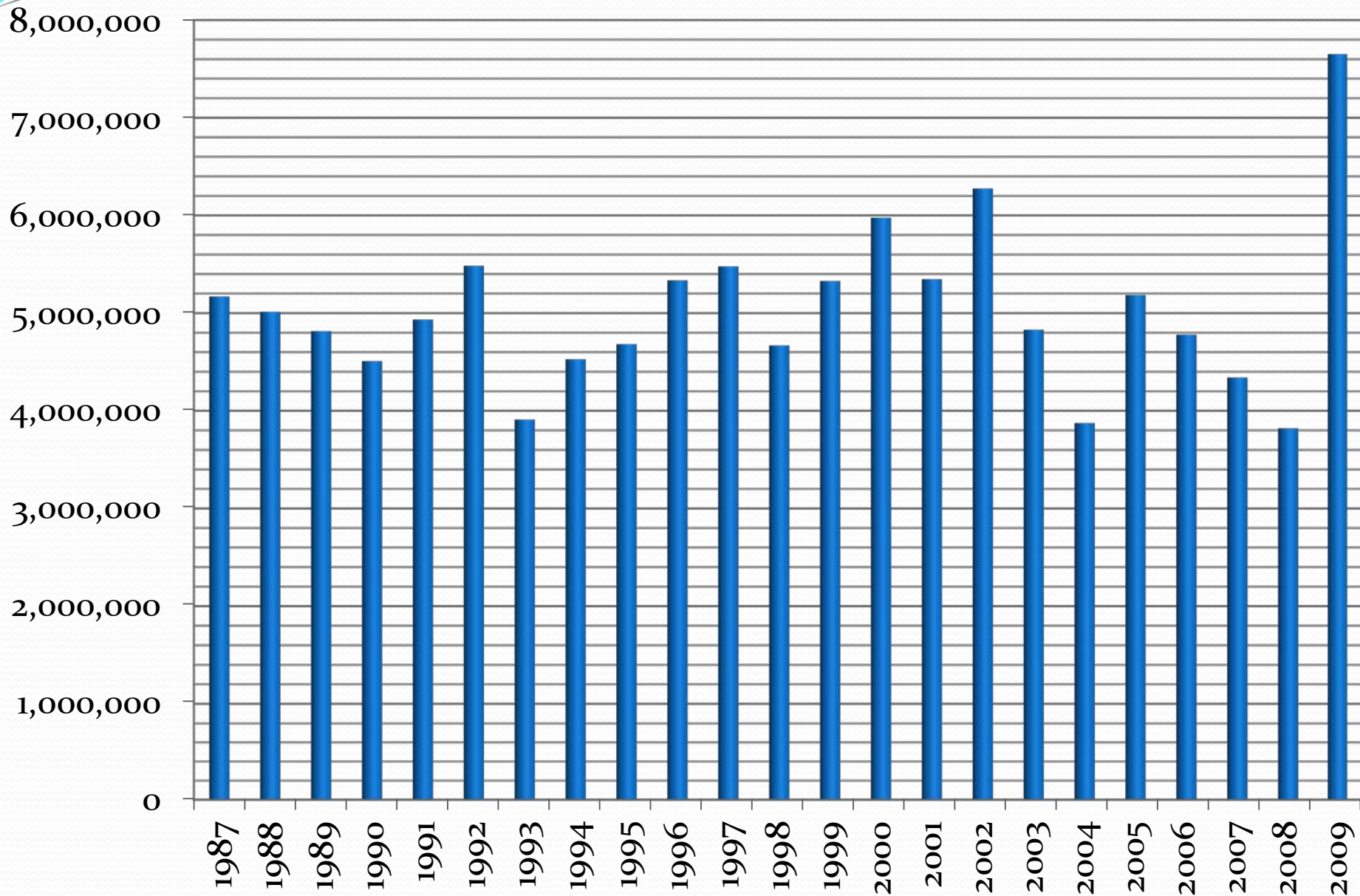
1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011



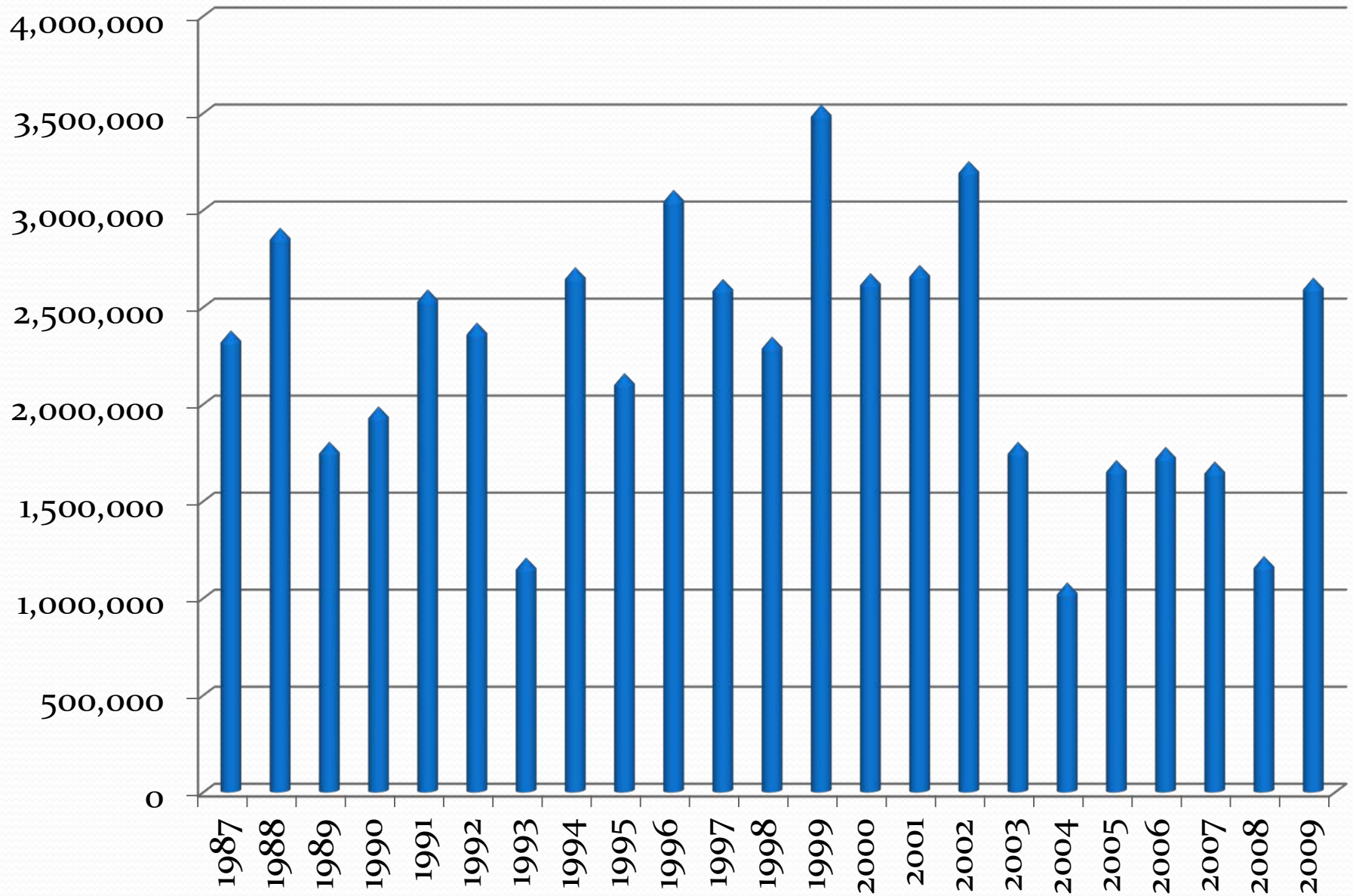
IOWA'S PCC PAVING MARKET



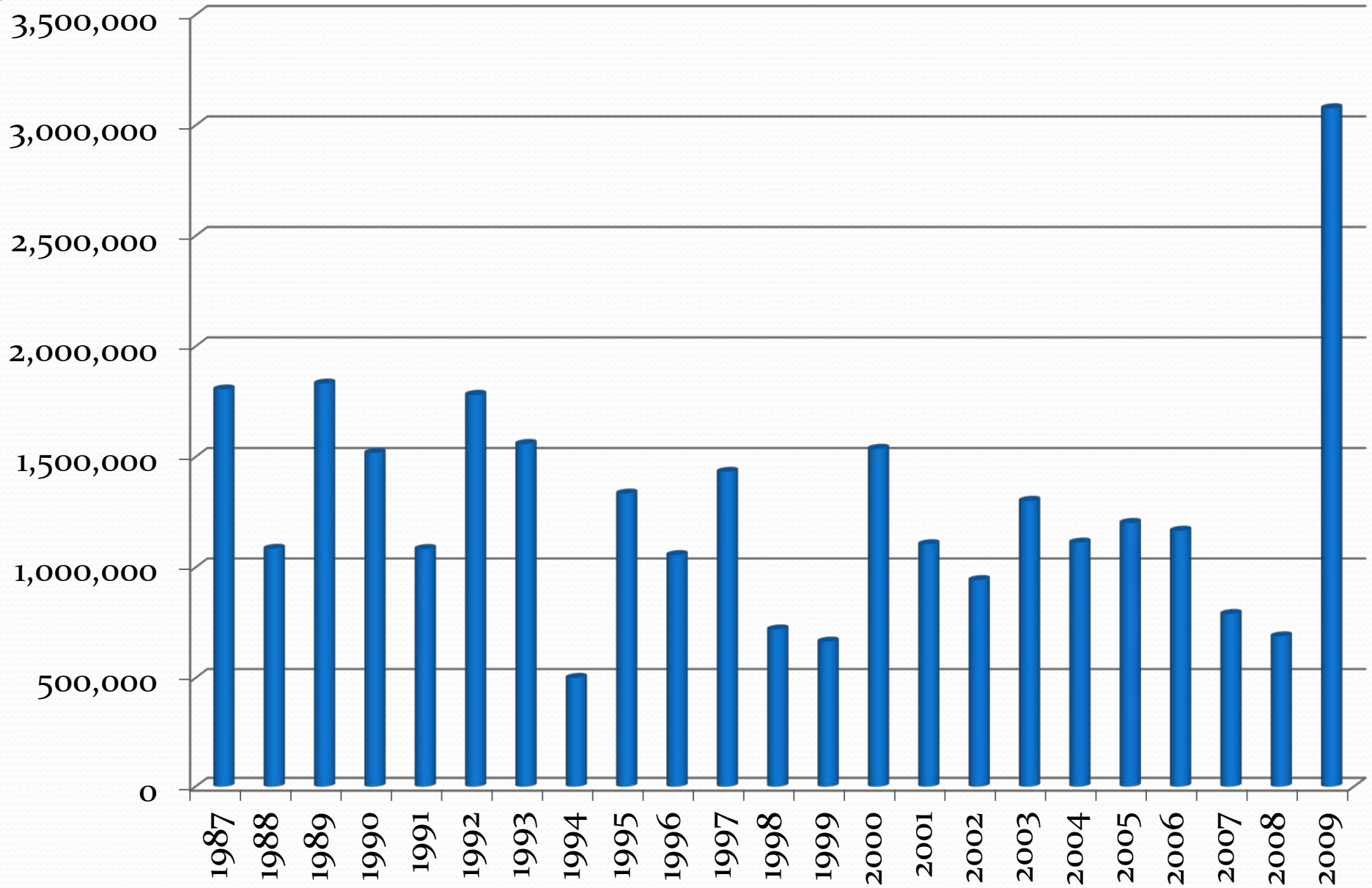
TOTAL: PRIMARY, SECONDARY, MUNICIPAL, AIRPORT, TRAILS / PARKS



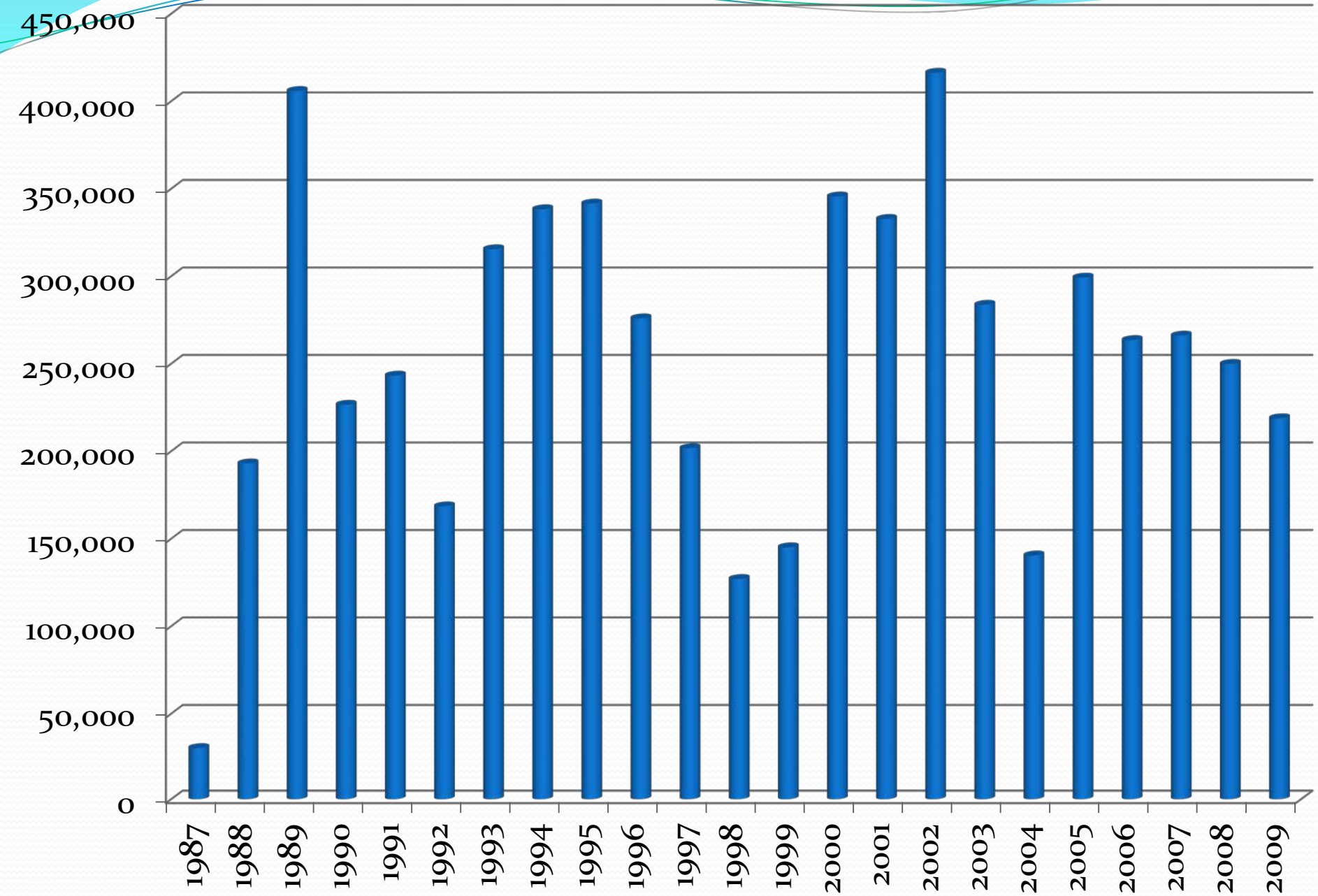
PCC PAVING ON IOWA PRIMARY HIGHWAYS



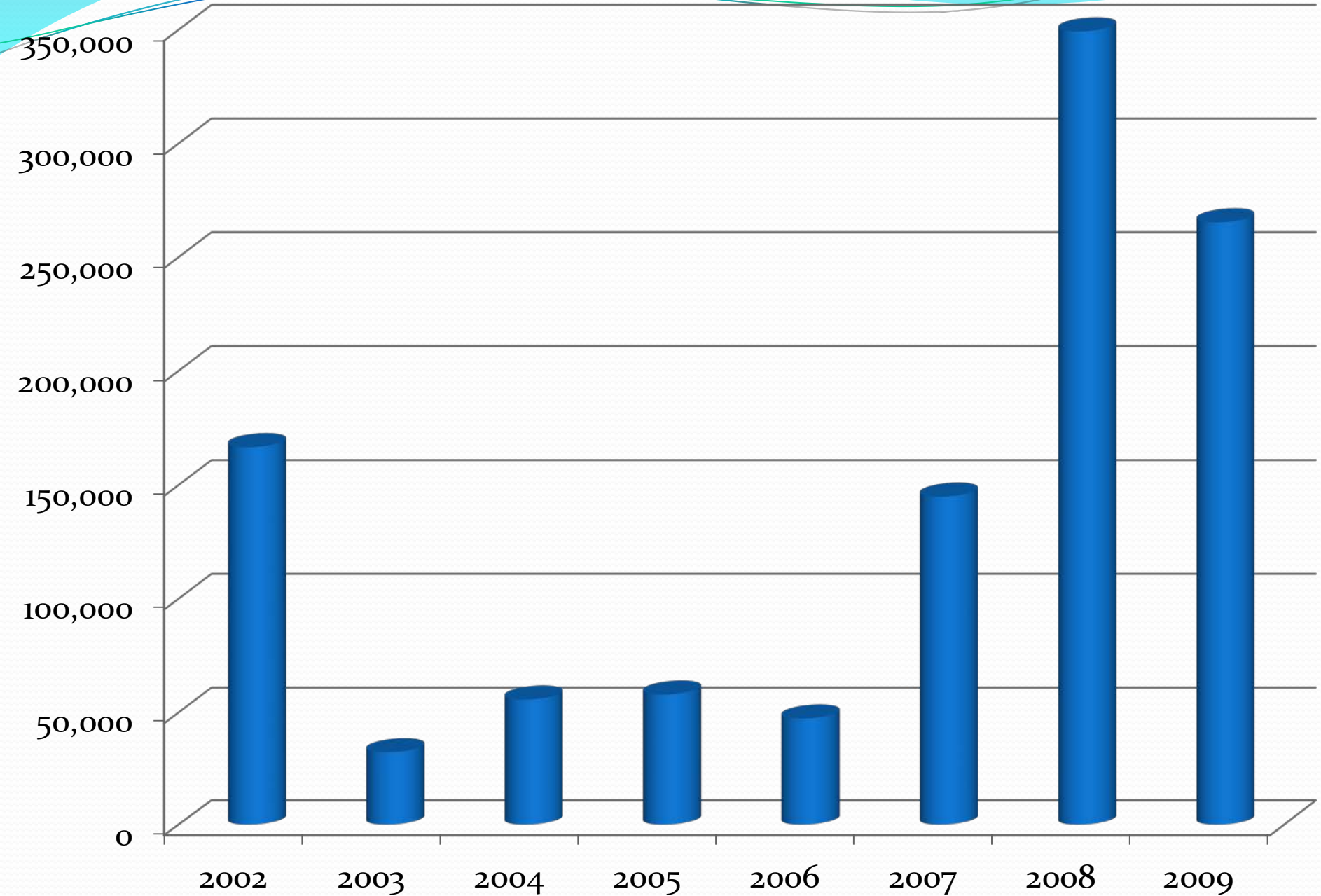
PCC PAVING ON IOWA SECONDARY/COUNTY ROADWAYS



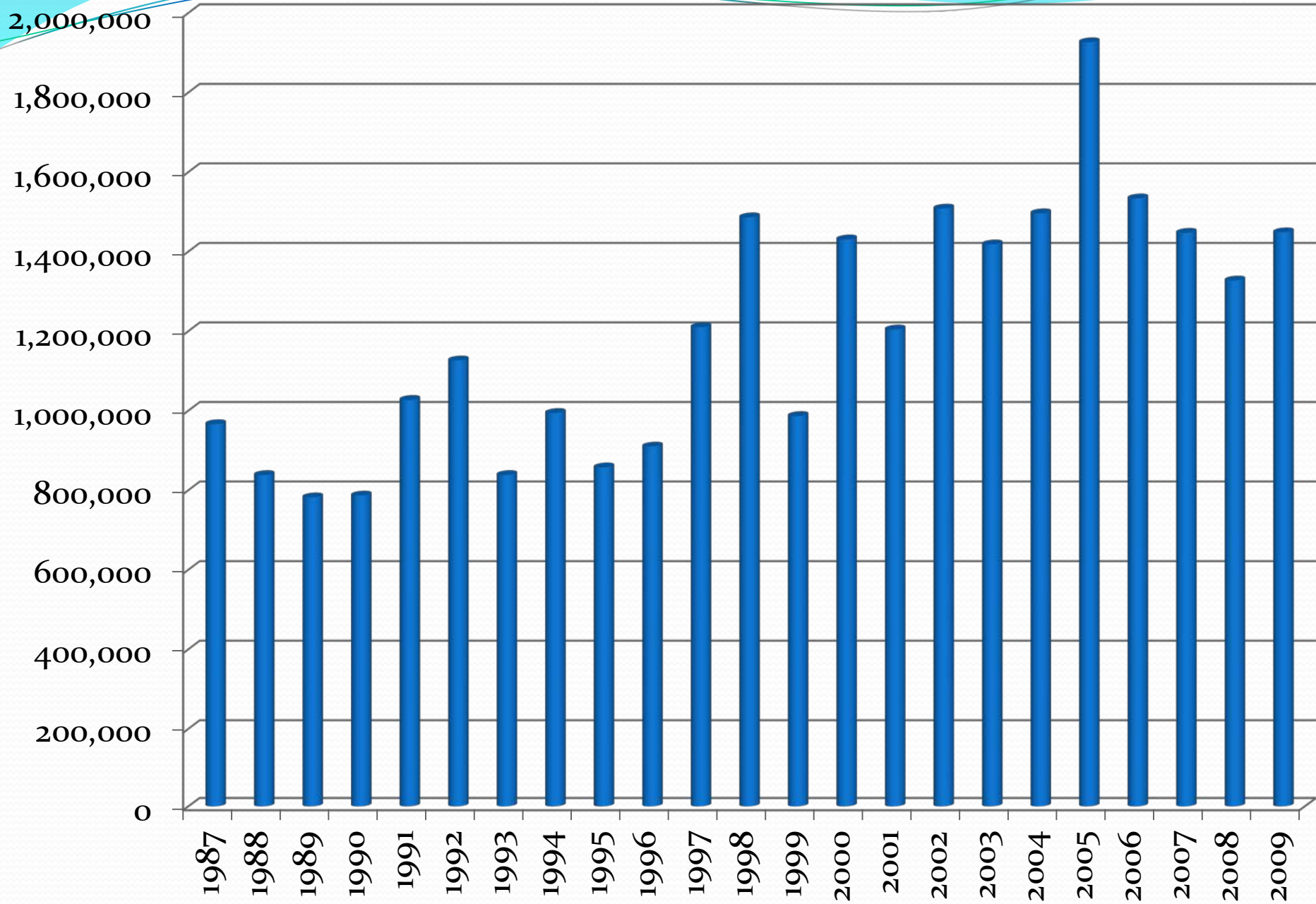
IOWA'S PCC AIRPORT PAVING



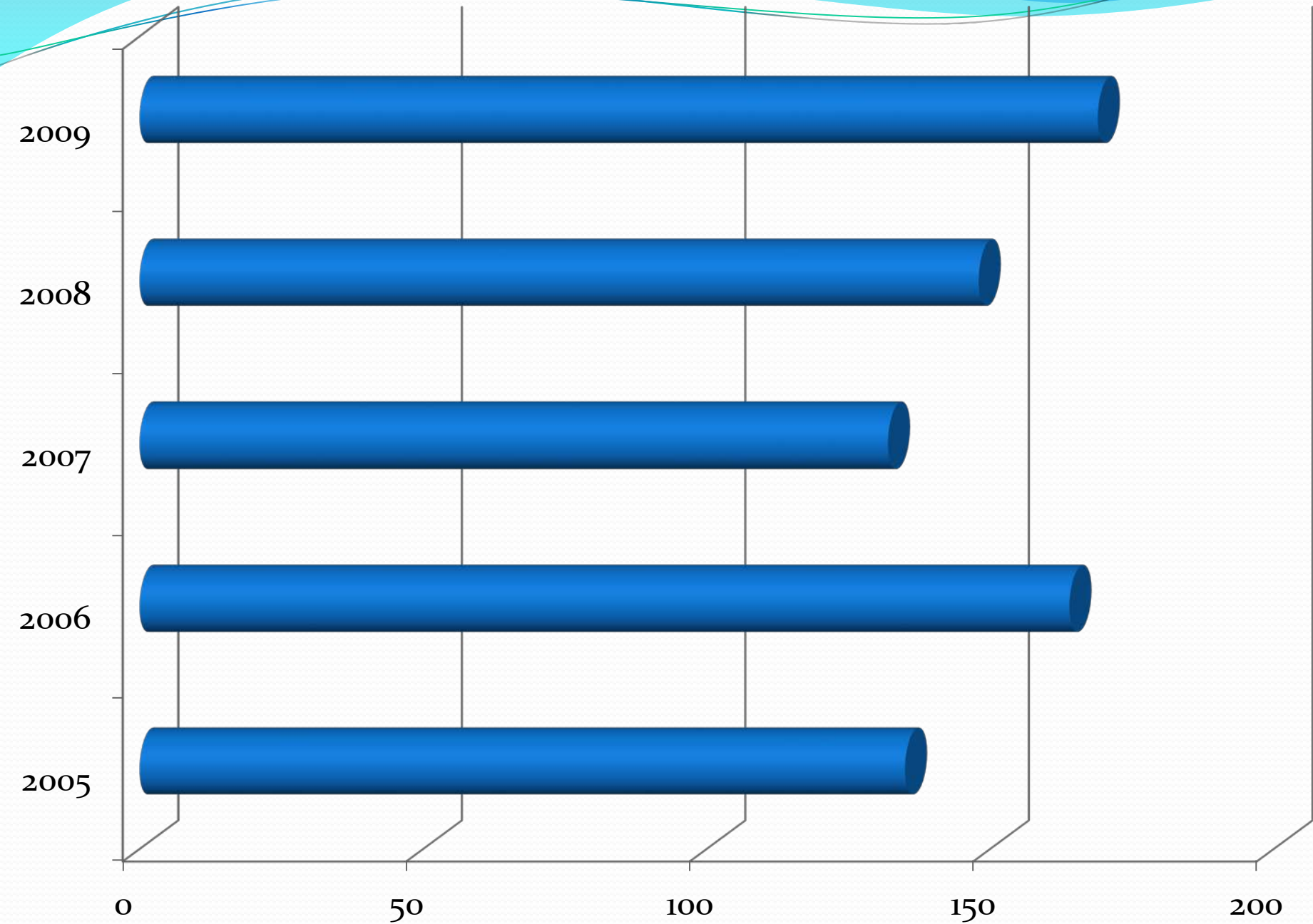
PCC PAVING FOR IOWA'S PARKS AND TRAILS



PCC PAVING ON IOWA'S MUNICIPAL STREETS

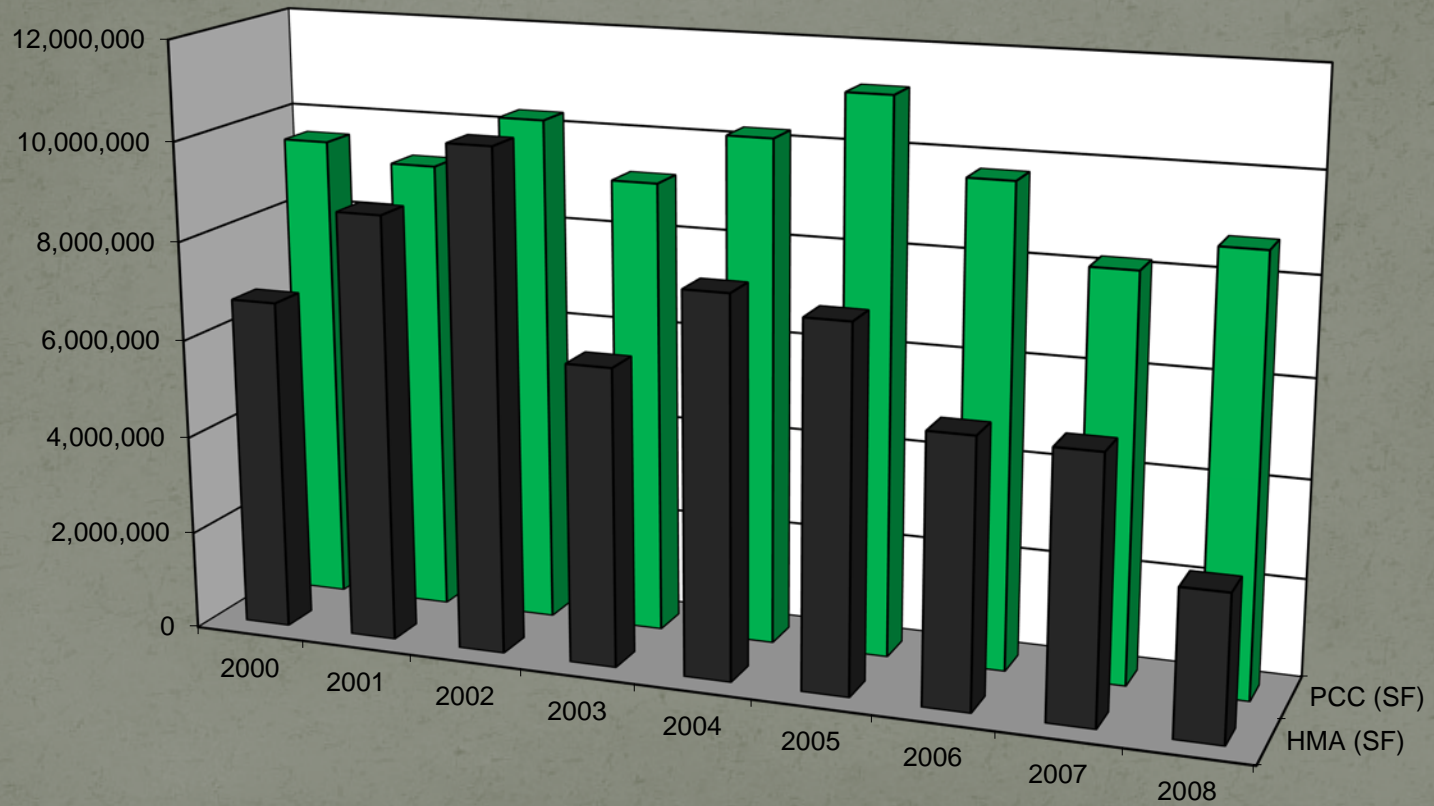


MUNICIPAL STREET PROJECTS RECORDED



Parking Lots Constructed in Iowa Cities >20,000 2000-2008

■ HMA (SF) ■ PCC (SF)



Iowa Market Share Parking Lots 2000-2008

■ PCC % ▲ HMA %

