Achieving the Dream Priority 1: Increase Success Rates in Int. Algebra

Baseline F04-Su07 Int. Algebra Success Rate (Grades A-C): 44 percent
Projected F08-Sp10 Int. Algebra Success Rate for both piloted deliveries: 49 percent
Projected F10-Sp12 Int. Algebra Success Rate for new delivery or deliveries: 54 percent

F08-Sp09 Int. Algebra Success Rate for Lecture pilot: 51.72 percent
F08-Sp09 Int. Algebra Success Rate for Extended Math Lab pilot: 38.89 percent
F08-Sp09 Int. Algebra Success Rate for combined Lecture and Lab pilots: 46.81 percent
F08-Sp09 Int. Algebra Success Rate for non-pilot, math lab classes: 42.47 percent
Note: Data sets for 2008-09 pilots are too small to draw concrete conclusions.

F09-Sp10 Int. Algebra Success Rate for Lecture pilot:
F09-Sp10 Int. Algebra Success Rate for Extended Math Lab pilot:
F09-Sp10 Int. Algebra Success Rate for Hybrid Lecture/Lab pilot:
F09-Sp10 Int. Algebra Success Rate for combined Lecture, Lab, and Hybrid pilots:
F09-Sp10 Int. Algebra Success Rate for non-pilot, math lab classes:

F08-Sp10 Int. Algebra Success Rate for piloted deliveries:

		F08 Int. Algebra		Sp09 Int. Algebra		F09 Int. Algebra		Sp10 Int. Algebra		F08-Sp10	
Section Type	**Final Grade**	**Total N**	**Succes Rate (A-C)**	**Total N**	**Succes Rate (A-C)**	**Total N**	**Succes Rate (A-C)**	**Total N**	**Succes Rate (A-C)**	**Total N**	**Succes Rate (A-C)**
Lecture (pilot)	A	2		1		1				4	
	B	6		1		2				9	
	C	4		1		3				8	
	D	2		2		1				5	
	F	0		1		1				2	
	W	7		2		1				10	
Lecture Total		***21***	***57.14%***	***8***	***37.50%***	***9***	***66.67%***	***0***	***#DIV/0!***	***38***	***55.26%***
Extended Math Lab	A	0		0		3				3	
(pilot)	B	0		5		7				12	
	C	0		2		1				3	
	D	1		2		5				8	
	F	1		2		0				3	
	W	1		4		0				5	
Extended Math Lab Total		***3***	***0.00%***	***15***	***46.67%***	***16***	***68.75%***	***0***	***#DIV/0!***	***34***	***52.94%***
Hybrid Lecture/Lab	A	NA	NA	NA	NA	2				2	
(pilot)	B	NA	NA	NA	NA	2				2	
	C	NA	NA	NA	NA	0				0	
	D	NA	NA	NA	NA	2				2	
	F	NA	NA	NA	NA	5				5	
	W	NA	NA	NA	NA	2				2	
Hybrid Lecture/Lab Total		NA	NA	NA	NA	***13***	***30.77%***	***0***	***#DIV/0!***	***13***	***30.77%***
All Pilots		***24***	***50.00%***	***23***	***43.48%***	***38***	***44.74%***	***0***	***#DIV/0!***	***85***	***45.88%***
Reg Math Lab	A	5		2		7				14	
	B	7		9		19				35	
	C	3		5		0				8	
	D	11		6		8				25	
	F	4		2		7				13	
	W	13		6		5				24	
Reg Math Lab Total		***43***	***34.88%***	***30***	***53.33%***	***46***	***56.52%***	***0***	***#DIV/0!***	***119***	***47.90%***
Grand Total		***67***	***40.30%***	***53***	***49.06%***	***84***	***55.95%***	***0***	***#DIV/0!***	***204***	***49.02%***
F07-Su07 Baseline											*44.00%*
Target for F08-Sp10											*49.00%*