

D86 Science Goal 5 KPIs -- Program Analysis

<u>Goal</u>		<u>Key Performance Indicators</u>
Maximize teacher expertise.	<ul style="list-style-type: none"> - Utilize content area backgrounds of department teachers in both the development and teaching of the courses - Provide teachers the opportunity to develop their expertise through collaboration, professional development, and experience 	<ol style="list-style-type: none"> 1. Analyze curriculum team composition to determine if teacher expertise represents the core content found within each course. 2. Analyze teaching team composition and teacher schedules to determine scope of teacher availability for collaboration. 3. Analyze teaching team composition over time to ensure experience within each course team. 4. Compile professional development sessions attended by content area teachers/teams and create a gap analysis.

1. Physics, Chemistry, and Biology teams all contain(ed) content area teachers, Earth science teachers, and special services teachers at the Development and/or Writing Team levels.
2. All members of the teaching teams are/have been available for collaboration.
3. Ongoing.
4. Ongoing. Pandemic interference currently.