

ENHANCING STUDENT LEARNING & TEACHER PERFORMANCE

WILLIAM WELLS BROWN IS RANKED AS THE NUMBER ONE FAILED SCHOOL IN ALL OF KENTUCKY

ASHLAND ELEMENTARY IS RANKED AS ONE OF THE HIGHEST PERFORMING SCHOOLS IN LEXINGTON AND IS LESS THAN A MILE AWAY FROM WWB AND LESS THAN TWO MILES FROM HARRISON ELEMENTARY

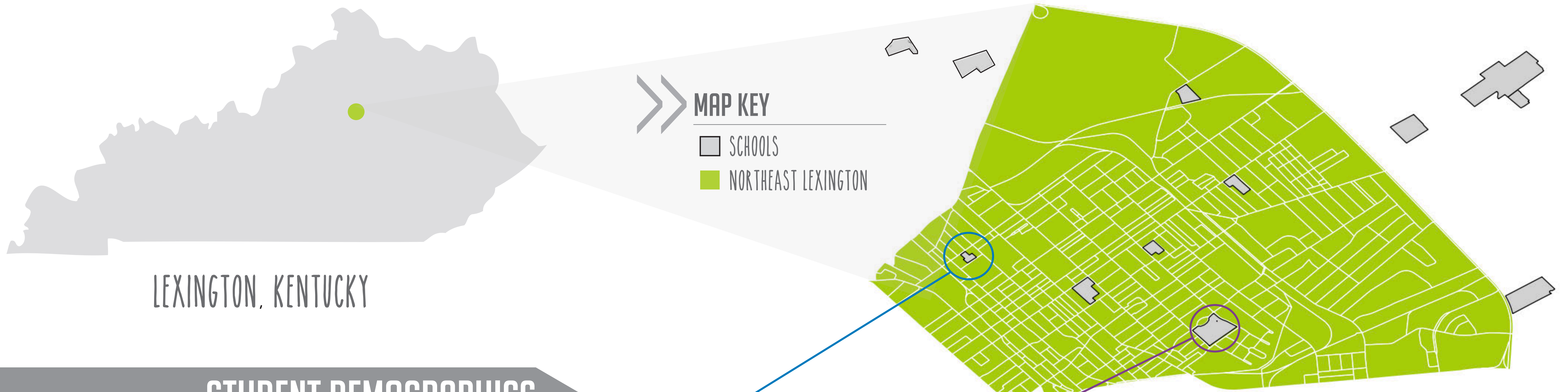
IS IT THE TEACHERS WHO ARE AFFECTING THE STUDENT LEARNING OUTCOMES OR THE STUDENTS WHO ARE AFFECTING THE TEACHER PERFORMANCE OUTCOMES?

HOW MIGHT WE ENHANCE THE LEARNING ENVIRONMENT FOR THE STUDENTS AND TEACHERS TO HELP RAISE STUDENT PERFORMANCE AND TO IMPROVE THE TEACHING METHODS IN THESE SCHOOLS?

HARRISON ELEMENTARY IS RANKED THE HIGHEST WITH A 5 OUT OF 10 IN THIS SAME NORTHEAST AREA OF LEXINGTON AS WWB

WHERE ARE THESE TEACHERS COMING FROM TO ATTEND AND WORK AT THESE SCHOOLS?

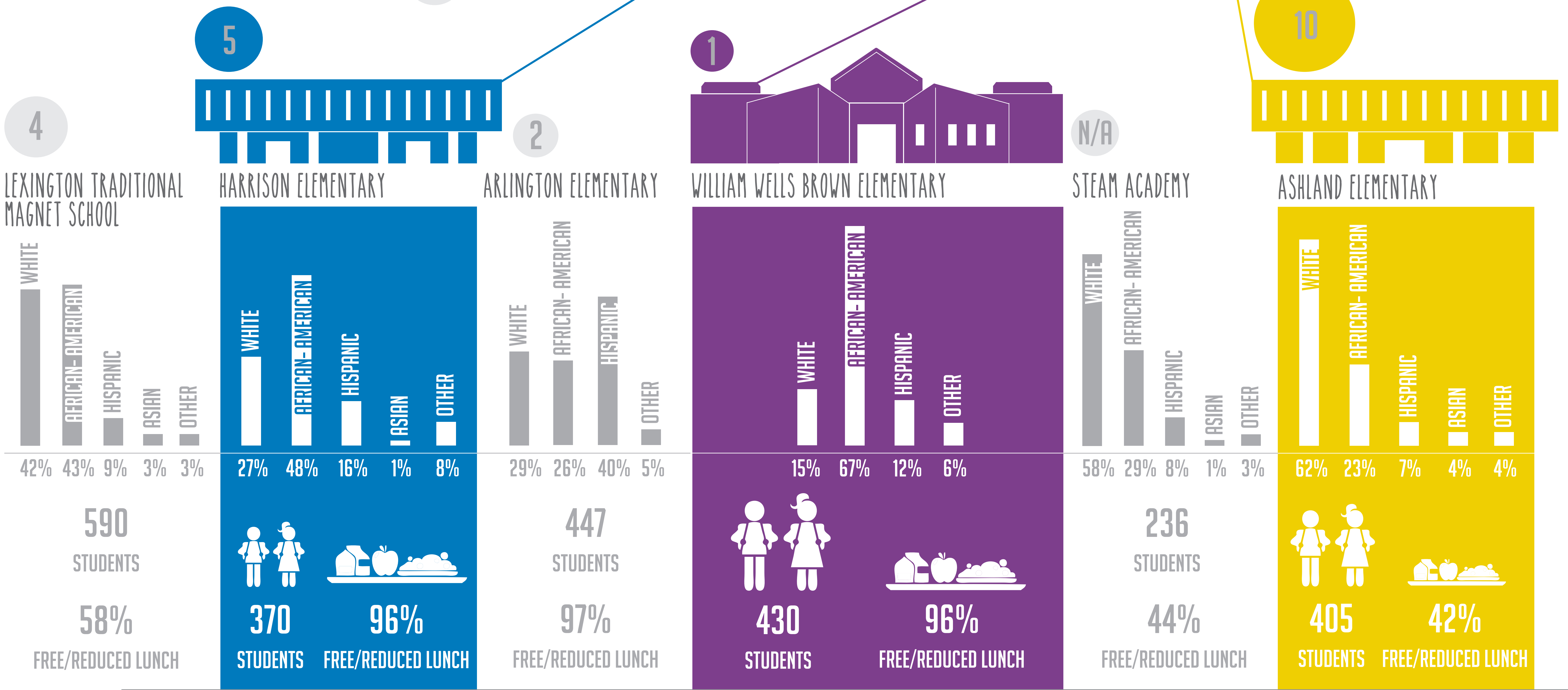
NORTHEAST QUADRANT OF LEXINGTON



LEXINGTON, KENTUCKY

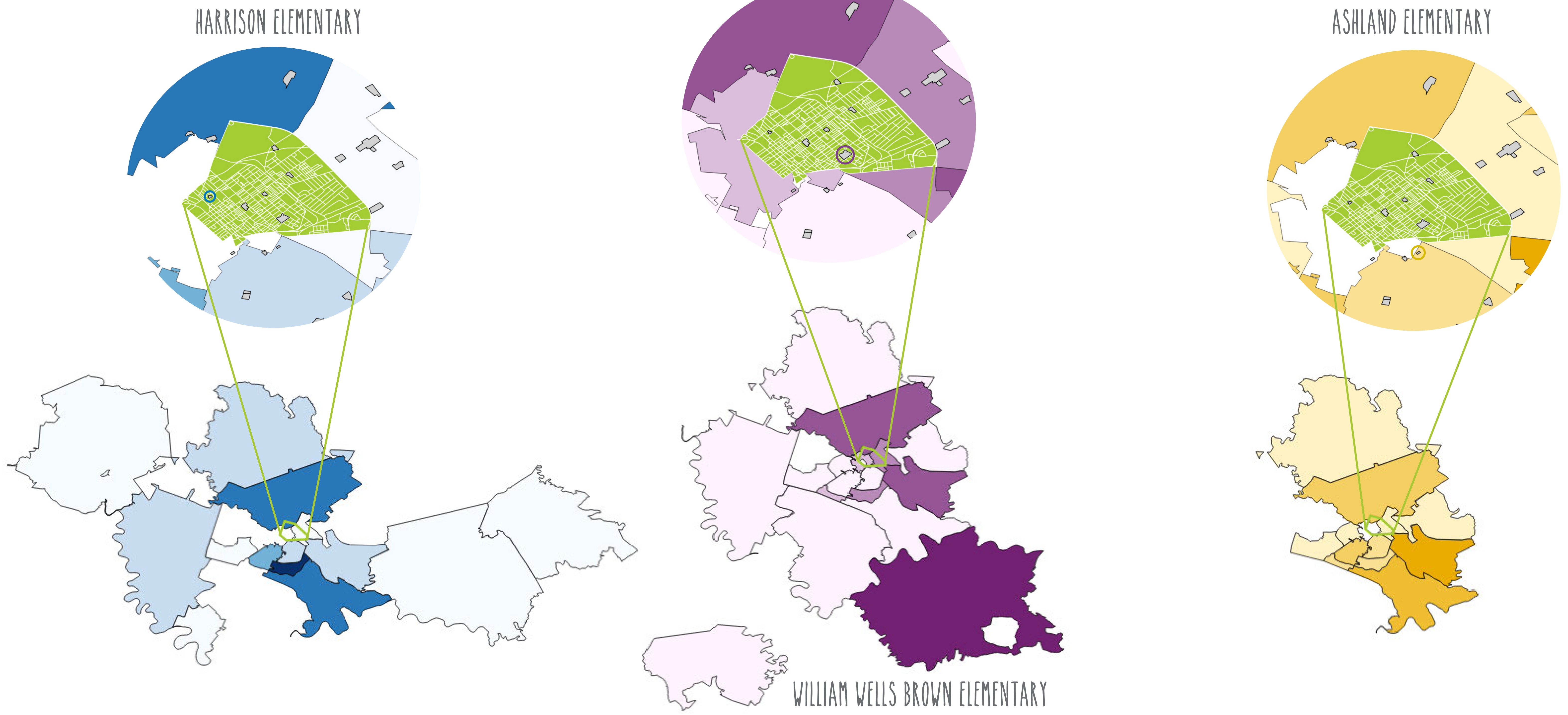
STUDENT DEMOGRAPHICS

1/10 FCPS RANKING 1/LOW-10/HIGH



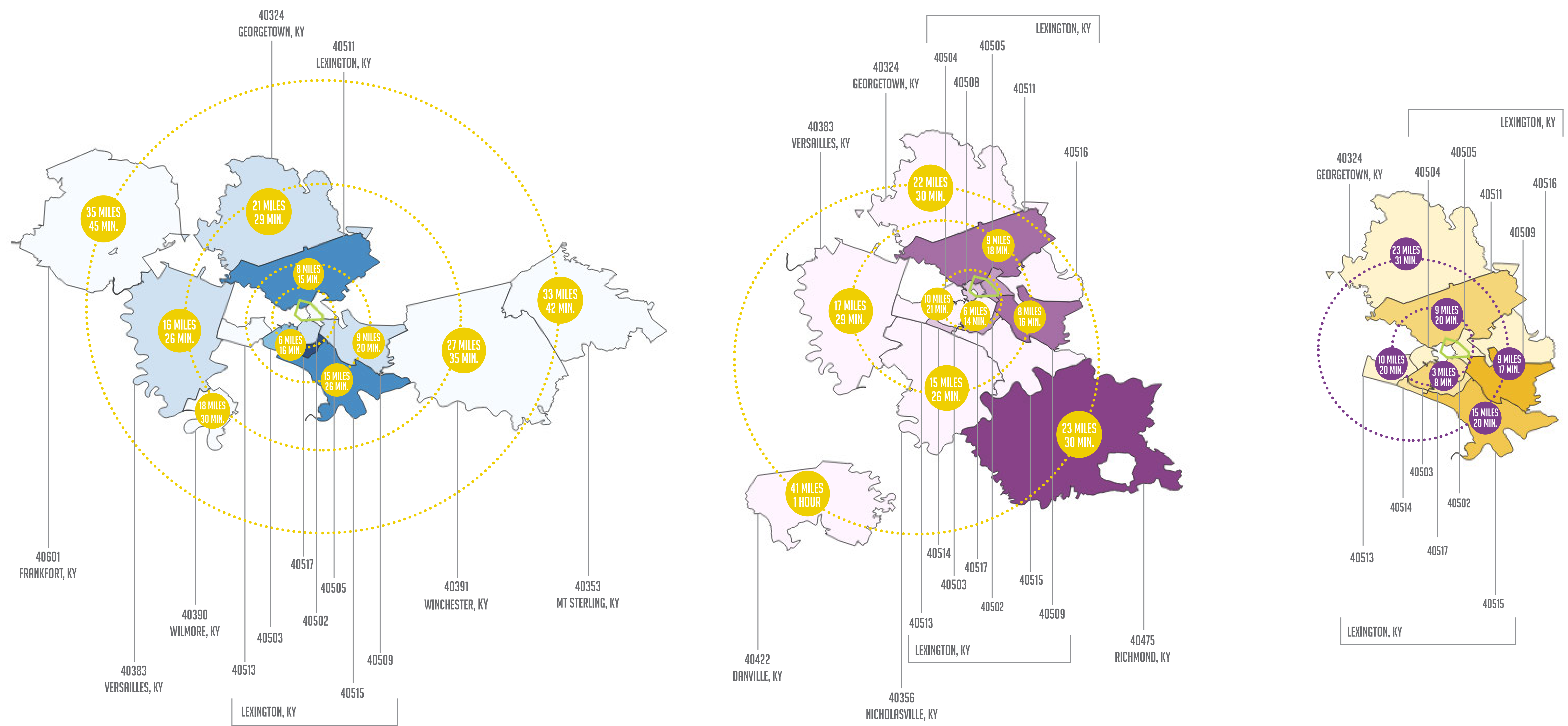
SITE ANALYSIS OF SCHOOLS



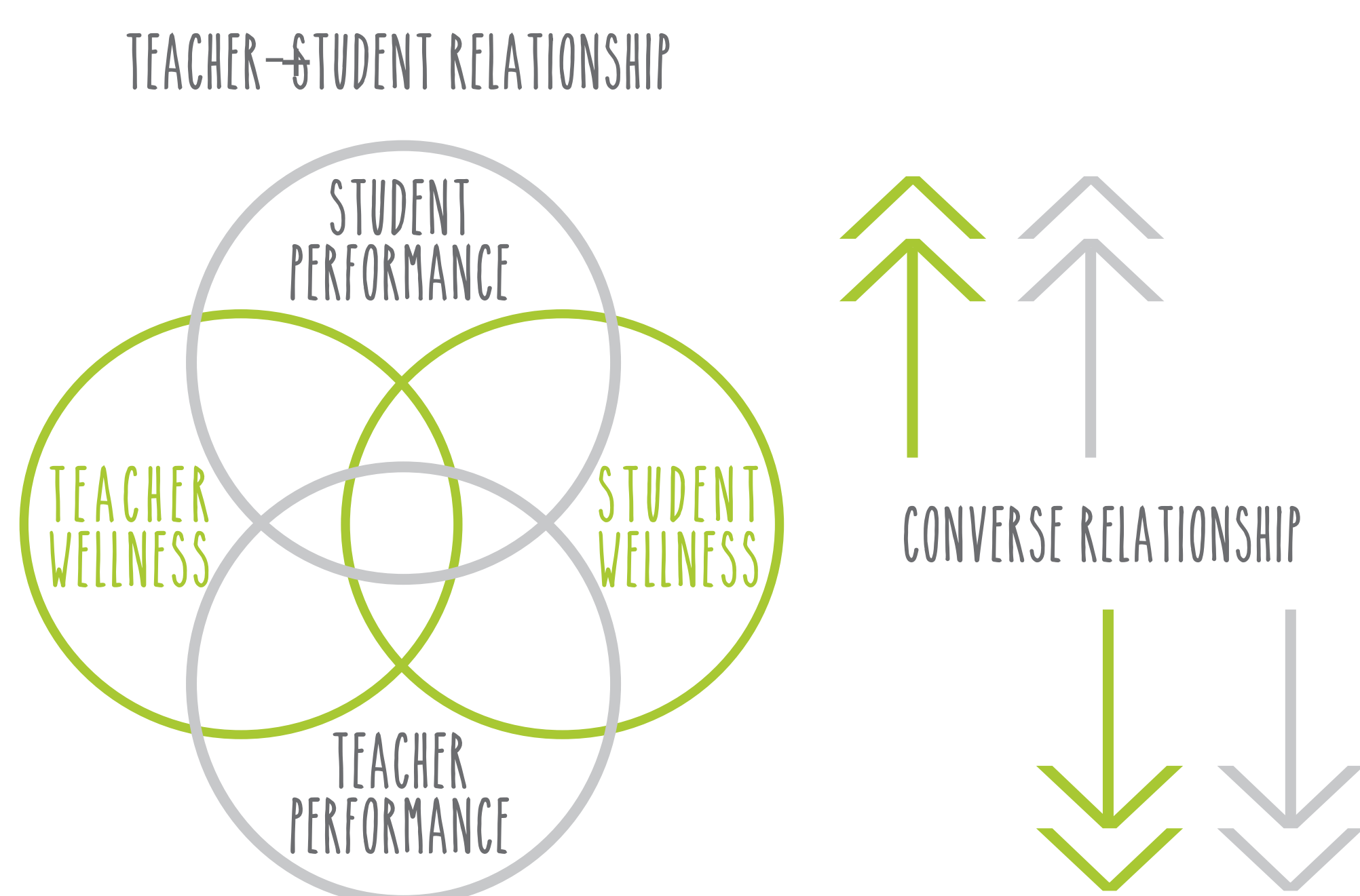


AVERAGE COMMUTE TIME FOR TEACHERS BASED ON ZIP CODE DATA

● DISTANCE CIRCLE ● MILES AND MINUTES



POTENTIAL FUTURE RESEARCH



- >> HOW MIGHT WE PROMOTE STUDENT AND TEACHER WELLNESS THROUGH THE DESIGN OF THE BUILT ENVIRONMENT AND HOW MIGHT WE ENHANCE STUDENT AND TEACHER PERFORMANCE THROUGH THE LEARNING AND TEACHING METHODS IN THE EDUCATIONAL ENVIRONMENT?
- >> THERE ARE SEVEN DIFFERENT LEARNING STYLES. HOW MIGHT EDUCATORS TEACH IN WAYS THAT CATER TO EACH LEARNING STYLE TO OVERALL ENHANCE STUDENT LEARNING?
- >> HOW MIGHT WE ENHANCE THE OVERALL EDUCATIONAL ENVIRONMENT FOR ITS USERS TO CREATE AN ALL ENCOMPASSING AND HOLISTIC DESIGN FOR TEACHERS AND STUDENTS?

