DATE: May 22, 2012
TO: BOARD OF EDUCATION
FROM: Dr. Joe A. Hairston, Superintendent
SUBJECT: SITE CONCEPT OF THE NEW ELEMENTARY SCHOOL AT MAYS CHAPEL

ORIGINATOR: Renee A. Foose, Deputy Superintendent
RESOURCE PERSON(S): Michael G. Sines, Executive Director, Department of Physical Facilities

INFORMATION

On March 20, 2012 the Board of Education approved the location of the new elementary school on the school bank site at Mays Chapel Park in Lutherville. Grimm+Parker Architects were contracted to provide planning, design, and construction administration services for the new school project in April.

As information for the Board, Grimm+Parker Architects will present the location of the school facility as it relates to the existing park and community access.

* * * * *

Executive Summary
Site Concept New Elementary School at Mays Chapel

The Mays Chapel site design has progressed to a point of identifying a conceptual plan for the location of the new elementary school at Mays Chapel. As information to the Board of Education, the PowerPoint presentation depicts the location of the school in relation to the existing fields and community.
EXISTING SITE CONDITIONS

MAYS CHAPEL / LUTHERVILLE AREA ELEMENTARY SCHOOL
SITE CONCEPT PLAN PRESENTATION
MAY 22, 2012
PROPOSED SITE CONCEPT PLAN

KEY FEATURES OF THE PLAN:

- PRESERVES AND ENHANCES THE EXISTING FIELDS.
- APPROXIMATELY 7-8 ACRES OF NEW DEVELOPMENT.
- PROVIDES CONVENIENT ACCESS TO COMMUNITY FUNCTIONS.
- GEOTHERMAL WELL SYSTEM IS LOCATED BELOW FIELDS AND IS ADJACENT TO THE MECHANICAL ROOM.
- MAINTAINS THE VIEW OF THE PARK FROM ROUNDWOOD RD AND MOST OF THE ADJACENT COMMUNITY.
• **PROTOTYPE ELEMENTARY SCHOOL + EARLY SITE PACKAGE** ALLOWS THE TEAM TO ACCELERATE THE DESIGN AND CONSTRUCTION PHASES.

• THE ACCELERATED PROTOTYPE PROCESS WILL SAVE APPROXIMATELY 4-5 MONTHS WHEN COMPARED TO A TRADITIONAL DESIGN-BID-BUILD NEW ELEMENTARY SCHOOL SCHEDULE.
PROTOTYPE SCHOOL – “LESSONS LEARNED”

• THE TEAM HAS TOURED THE PREVIOUS VERSION OF THIS SCHOOL AND RECEIVED FEEDBACK FROM THE PRINCIPAL AND OTHER STAFF MEMBERS.

• THE USE OF AN EXISTING SCHOOL AS A PROTOTYPE ALLOWS THE TEAM TO MAKE IMPROVEMENTS TO THE NEXT VERSION BY INCORPORATING “LESSONS LEARNED”.
MAYS CHAPEL / LUTHERVILLE AREA ELEMENTARY SCHOOL

SITE CONCEPT PLAN PRESENTATION

MAY 22, 2012