

MSBA Designer Roundtable

Lessons Learned Case Study: Beverly High School



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Planning

The Good:



- Simplifying and Consolidating Footprint
- Creating a multi-story stacked building

The Bad:



- Incorporating Mechanical Systems Internally

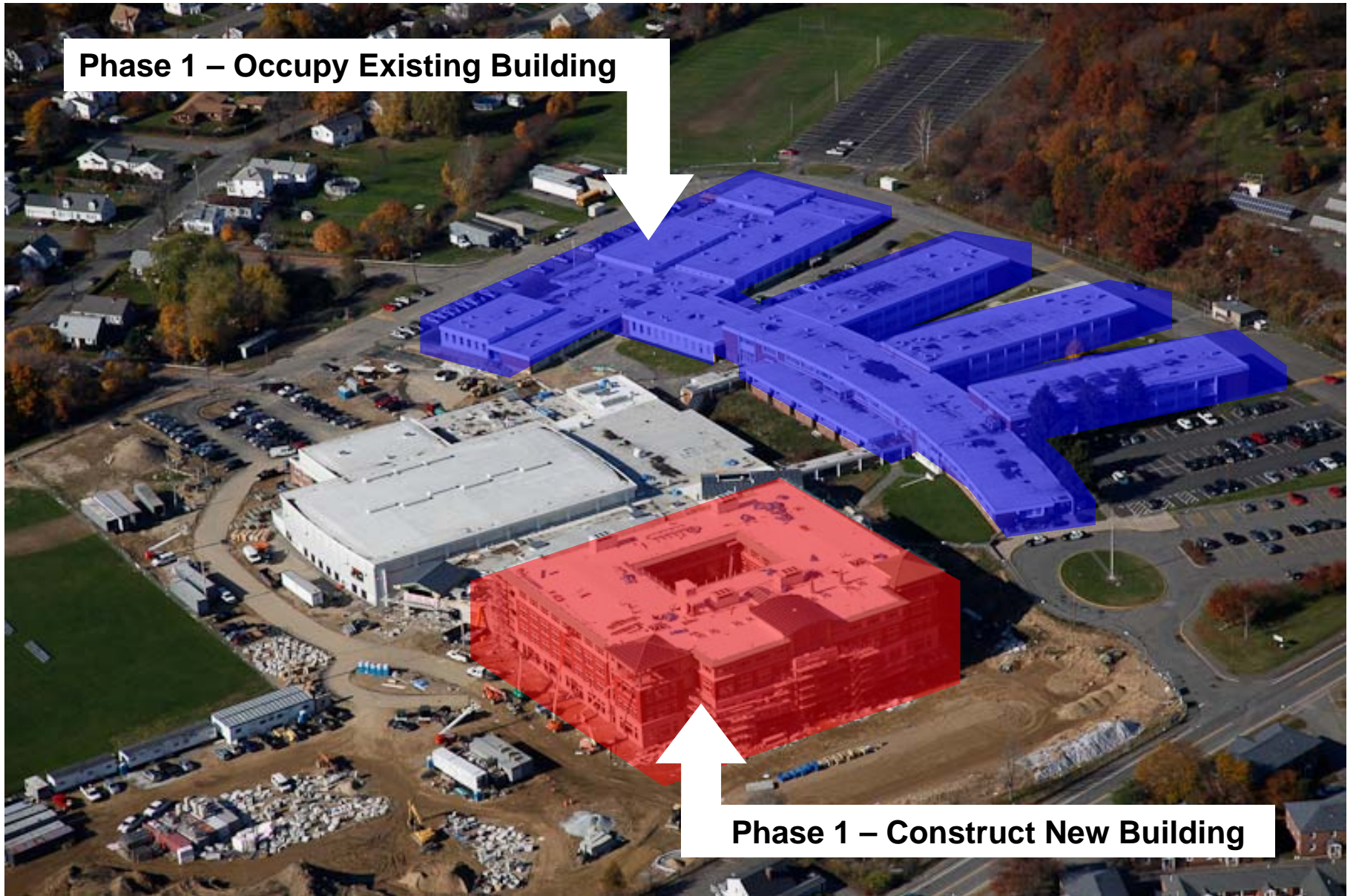


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Phase 1 – Occupy Existing Building

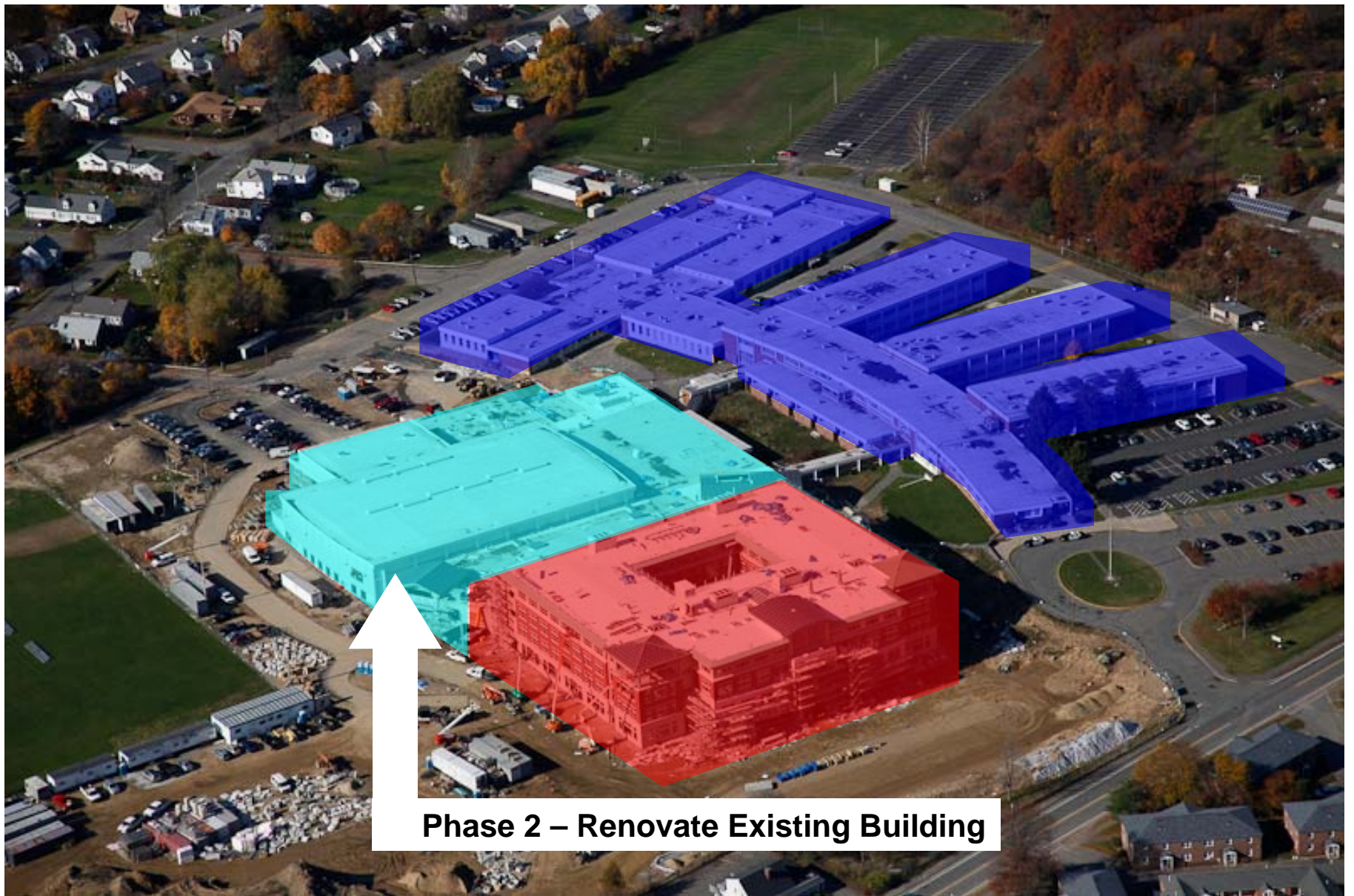


Phase 1 – Construct New Building

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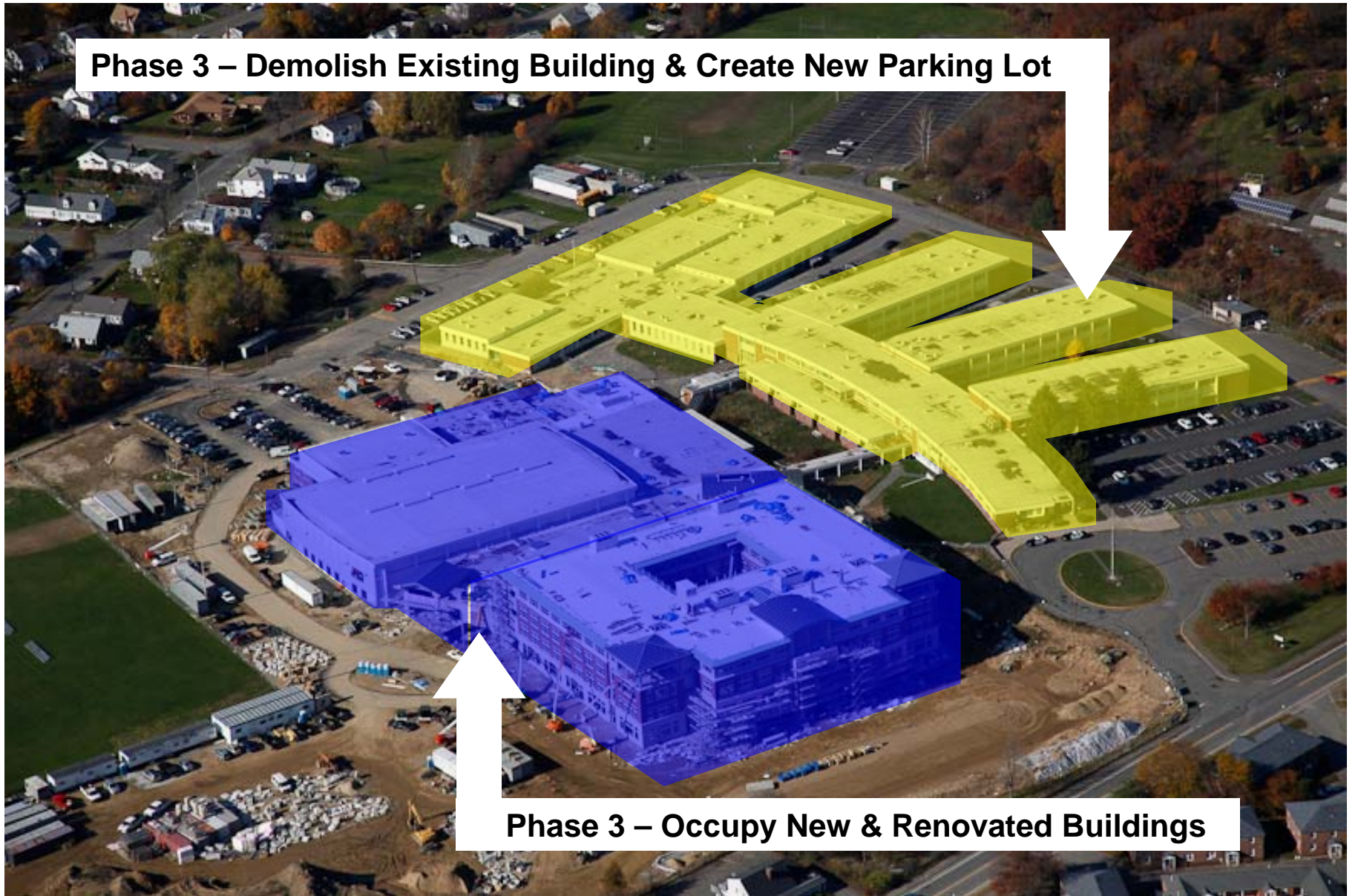
Phase 2 – Renovate Existing Building

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Phase 3 – Demolish Existing Building & Create New Parking Lot



Phase 3 – Occupy New & Renovated Buildings

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Design

The Good:



- Stacking of Services
- Efficient Footprint
- Consolidating Materials



The Bad:



- The need to manage input
- The need to manage expectations





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Construction Administration

The Good:



- **Harmonious Cooperation with Owner, Owners Project Manager & Contractor**



The Bad:



- **Manage input of Contractor and relationships**



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General Discussion



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