Appendix: Network Maps

In the fall of 2013, IEI surveyed participants in each of the IEI-sponsored community forums held earlier that year about their mutual working relationships at an organizational level. The goal was to see who was already talking with whom about educational alignment issues both BEFORE and AFTER the community meeting. Only counties with survey response rates at 40% or above were mapped. Maps for these six counties are reproduced below showing pairwise connections, as well as the average number of connections per organization for the county.

**Beaufort County**

**Before**

**After**

Average number of connections per organization: 4.4

Average number of connections per organization: 3.8
Cabarrus County

Before

After

Average number of connections per organization: 4.0
Average number of connections per organization: 4.3
Catawba County

Before

After

Average number of connections per organization: 6.3

Average number of connections per organization: 7.0
Chatham County

**Before**

- United Biopharmes
- Chatham County Economic Development Corporation
- Chatham County Board of Commissioners
- Moore Nursery, LLC
- Central Carolina Community College
- Basco Machinery Co.
- Olympic Steel
- Industrial Extension Service - NCSU
- Chatham County Partnership for Children
- Chatham Trades
- NC Cooperative Extension

Average number of connection per organization: 3.3

**After**

- United Biopharmes
- Chatham County Economic Development Corporation
- Chatham County Board of Commissioners
- Moore Nursery, LLC
- Central Carolina Community College
- Basco Machinery Co.
- Olympic Steel
- Industrial Extension Service - NCSU
- Chatham County Partnership for Children
- Chatham Trades
- NC Cooperative Extension

Average number of connection per organization: 3.7
CUMBERLAND COUNTY

Before

After

Average number of connections per organization: 3.7

Average number of connections per organization: 3.3
Rutherford County

Before

After

Average number of connections per organization: 3.5

Average number of connections per organization: 4.4