

January 12, 2012 >>>

# Results of Supply/Demand Survey

Predictive Special Education Personnel Data  
FFY 2013-2019

## »Purpose of the Survey

- > Determine Special Education personnel needs by State, Region, District, and Charter over the next 7 years
- > Determine the ability of the Institutions of Higher Education in providing those personnel
- > Inform state level projects and activities



## ❖ Respondents

### ❖ Institutes of Higher Education

- ❖ Utah State University
- ❖ Southern Utah University
- ❖ Weber State University, Special Education Programs
- ❖ Brigham Young University, Counseling, Psychology, and Special Education
- ❖ University of Utah
- ❖ University of Utah, Department of Educational Psychology
- ❖ University of Utah, Department of Communication Sciences and Disorders
- ❖ University of Utah, Department of Special Education



## Response Rate

- Districts 76% (32/42)
- Charters 54% (42/78)

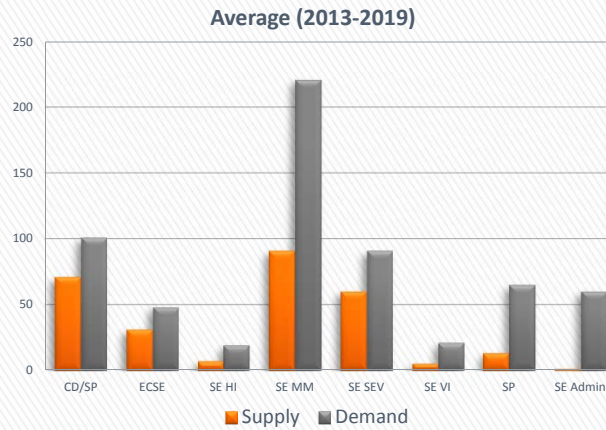


# Average Needs

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Average
CD/SP Communication Disorders/Speech Pathology	96	100	95	102	105	104	107	101.257
ECSE Special Education (Birth-5)	49	47	47	51	48	48	48	48.2871
SE HI Special Education Hearing Impaired (Deaf)	18	19	19	17	20	21	19	19
SE M/M Special Education Mild/Moderate	216	219	221	230	218	219	221	220.514
SE SEV Special Education Severe	86	88	88	94	91	93	97	91
SE VI Special Education Visually Impaired	20	18	20	21	23	24	23	21.2571
SP School Psychologist	61	63	68	65	66	67	67	65.2871
SE Admin Special Education Administration	57	60	62	63	62	60	59	60.4257



# Average Needs



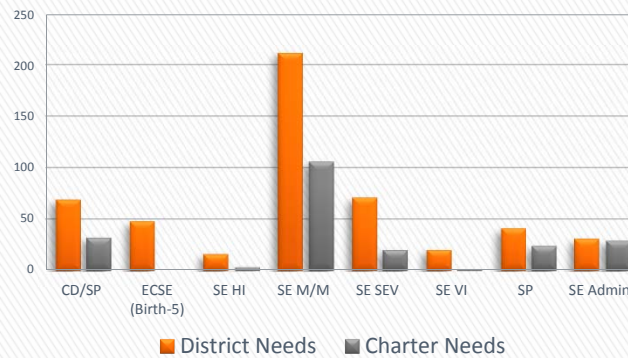
## District Needs vs. Charter Needs

	District Needs	Charter Needs
CD/SP Communication Disorders/Speech Pathology	69	32
ECSE Special Education (Birth-5)	48	0
SE HI Special Education Hearing Impaired (Deaf)	16	3
SE M/M Special Education Mild/Moderate	212	106
SE SEV Special Education Severe	71	20
SE VI Special Education Visually Impaired	20	1
SP School Psychologist	41	24
SE Admin Special Education Administration	31	29



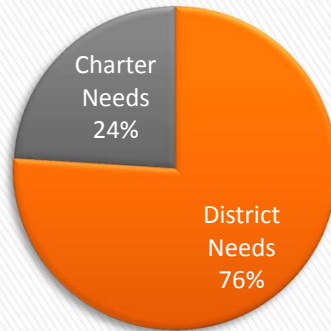
## District Needs vs. Charter Needs

### Districts vs. Charters



## District Needs vs. Charter Needs

**Overall  
District vs. Charter Needs**



## District Needs Urban vs. Rural

### ❖ **Urban Districts**

Logan, Cache, Weber, Ogden, Davis, Salt Lake, Granite, Jordan, Murray, Canyons, Alpine, Provo, Nebo, Washington

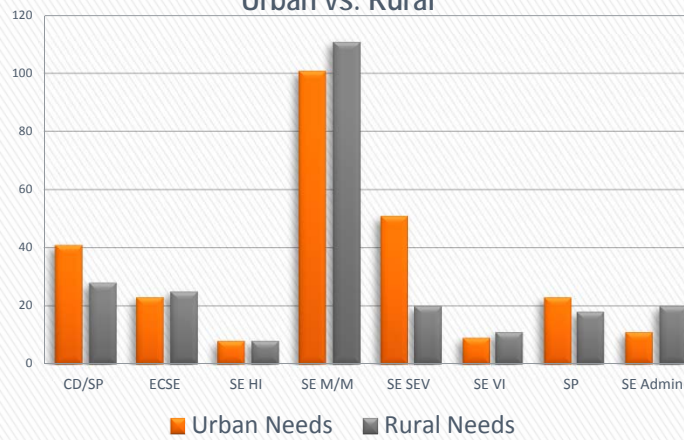


## Urban vs. Rural

	Urban Needs	Rural Needs
CD/SP Communication Disorders/Speech Pathology	41	28
ECSE Special Education (Birth-5)	23	25
SE HI Special Education Hearing Impaired (Deaf)	8	8
SE M/M Special Education Mild/Moderate	101	111
SE SEV Special Education Severe	51	20
SE VI Special Education Visually Impaired	9	11
SP School Psychologist	23	18
SE Admin Special Education Administration	11	20



### District Needs Urban vs. Rural



## Regional Needs (5 Regions)

- North Region: Box Elder, Logan, Cache, Rich, Weber, Ogden, Morgan, Davis, North Summit
- North-West Region: Tooele, Salt Lake, Granite, Park City, South Summit, Murray, Jordan, Canyons, Alpine, Wasatch, Provo, Nebo
- Mid-West Region: Tintic, Juab, North Sanpete, Millard, South Sanpete, Sevier
- South-West Region: Beaver, Piute, Wayne, Iron, Garfield, Washington, Kane
- East Region: Daggett, Duchesne, Uintah, Carbon, Emery, Grand, San Juan

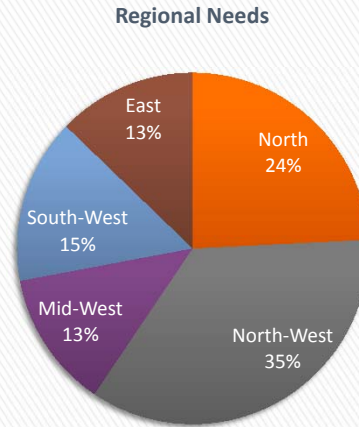


## Regional Needs

	North	North-West	Mid-West	South-West	East
CD/SP Communication Disorders/Speech Pathology	18	29	6	9	7
ECSE Special Education (Birth-5)	10	18	5	10	5
SE HI Special Education Hearing Impaired (Deaf)	4	5	2	2	3
SE M/M Special Education Mild/Moderate	48	70	28	35	31
SE SEV Special Education Severe	19	26	9	9	8
SE VI Special Education Visually Impaired	5	7	3	3	2
SP School Psychologist	10	16	6	6	3
SE Admin Special Education Administration	9	8	5	3	6



## Regional Needs



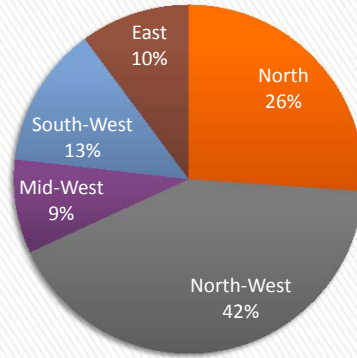
## Regional Needs

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SP School Psychologist	10	16	6	6	3
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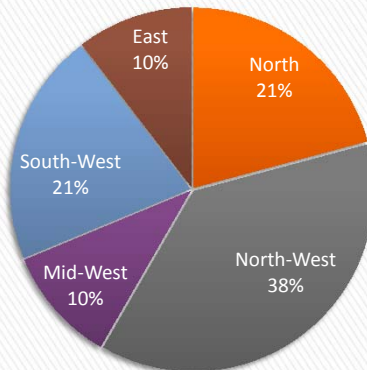
## Communication Disorders/Speech Pathology Needs

Communication Disorders & Speech Pathology Needs



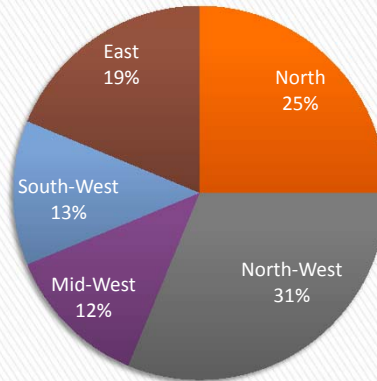
## Early Childhood Special Education (Birth-5) Needs

Early Childhood Special Education (Birth-5)



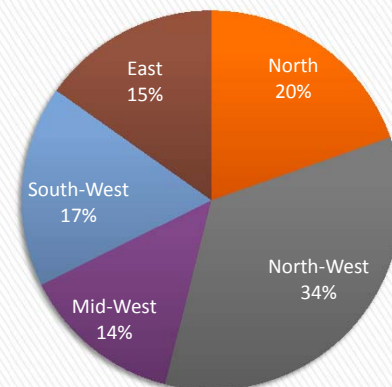
## Special Education Hearing Impaired Needs

Special Education Hearing Impaired



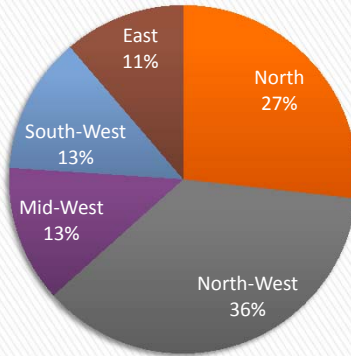
## Special Education Mild/Moderate Needs

Special Education Mild/Moderate



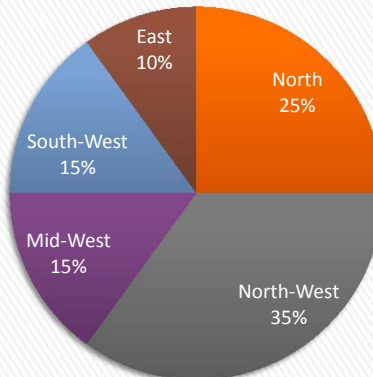
## Special Education Severe Needs

**Special Education Severe**



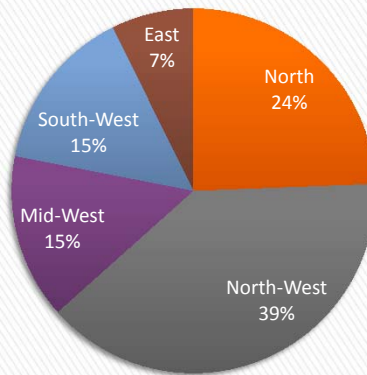
## Special Education Visually Impaired Needs

**Special Education Visually Impaired**



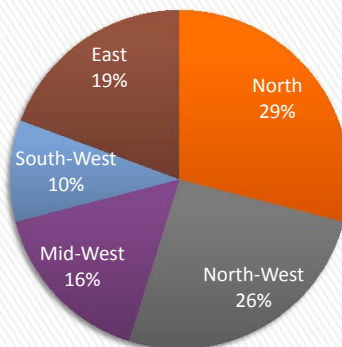
## Special Education School Psychologist Needs

School Psychologist



## Special Education Administration Needs

Special Education Administration



## Charter Needs

### Important Considerations

- ✓ Schools are limited to enrollment on the application
- ✓ New schools are being approved annually
- ✓ Existing schools are being approved for expansion



## Influence of the survey

- Guide state level projects, activities, and budgets
- Determine ability of the IHEs in Utah to provide Special Education personnel to LEAs across the state



## Conclusion

- The State of Utah has a greater demand for Special Education personnel than IHEs can supply
- School Districts account for 76% of the demand while Charters account for 24%
- Urban and Rural needs are nearly equal
- The North and North-West Regions account for most of the needs

