

First Submission due to ESC = 11/21/2019 >>>>>> to TEA = 12/05/2019
 Resubmission due to ESC = 01/09/2020 >>>>>> to TEA = 01/16/2020

CATEGORY > INTERCHANGE > COMPLEX TYPE > DATA ELEMENT

- Items in **green** represent the “Interchange” data file which is a collection of all the “Complex Types” listed under it and are transmitted to the TEA in a single XML file.
- Items in **blue** represent data elements that are repeated in the overall data layout.
- Items in **red** are either new data elements or a new/changed code tables for this school year.

10XXX - Education Organization Category

(01)-InterchangeEducationOrganizationExtension

10010 - LocalEducationAgencyExtension Complex Type		CODE	SUBMISSION
E0212	DISTRICT-ID		1M,2M,3M,4M
E1625	ARMED-SERVICES-VOC-APT-BATTERY-INDICATOR-CODE	C217	1
NEW	E1643 PROGRAM-OF-STUDY	C220	1M
NEW	E1645 GIFTED-TALENTED-PROGRAM-CODE	C223	1M
10020 - SchoolExtension Complex Type		CODE	SUBMISSION
E0266	CAMPUS-ID		1M,2M,3M,4M
E0212	DISTRICT-ID		1M,2M,3M,4M
NEW	E1641 CAMPUS-ENROLLMENT-TYPE-CODE	C219	1M
E1591	NSLP-TYPE-CODE	C212	1M
10070 - Course Complex Type		CODE	SUBMISSION
E1089	COURSE-IDENTIFICATION-SYSTEM		1M, 3M,4M
E0724	SERVICE-ID	C022	1M, 3M,4M
E0266	CAMPUS-ID		1M, 3M,4M

(11)-InterchangeSSAOrganizationAssociationExtension

10011 - SSAOrgAssociationExtension Complex Type		CODE	SUBMISSION
E0212	DISTRICT-ID		1M,2M
E0776	SHARED-SVCS- ARRANGEMT-TYPE-CODE	C049	1M,2M
E0777	FISCAL-AGENT- DISTRICT-ID		1M,2M

20XXX - Finance Category

(12)-InterchangeFinanceExtension

20030 - BudgetExtension Complex Type		CODE	SUBMISSION
E1627	DISTRICT-ID		1M
E0974	FISCAL-YEAR		1M
E0321	BUDGET-AMOUNT		1M
E0316	FUND-CODE	C145	1M
E0317	FUNCTION-CODE	C146	1M
E0318	OBJECT-CODE	C159	1M
E0319	ORGANIZATION-CODE		1M
E0320	PROGRAM-INTENT- CODE	C147	1M

30XXX - Staff Category

(06)-InterchangeStaffAssociationExtension

30040 - StaffExtension Complex Type		CODE	SUBMISSION
E1524	TX-UNIQUE-STAFF-ID		1M
E1088	STAFF- IDENTIFICATION- SYSTEM	C191	1M
E0505	STAFF-ID		1M
E0703	FIRST-NAME		1M



E0704	MIDDLE-NAME		1
E0705	LAST-NAME		1M
E0006	DATE-OF-BIRTH		1M
30040 - StaffExtension Complex Type		CODE	SUBMISSION
E0212	DISTRICT-ID		1M
E0706	GENERATION-CODE	C012	1
E0004	SEX-CODE	C013	1M
E1064	HISPANIC-LATINO-CODE	C088	1M
E1059	AMERICAN-INDIAN- ALASKA-NATIVE- CODE	C088	1M
E1060	ASIAN-CODE	C088	1M
E1061	BLACK-AFRICAN AMERICAN-CODE	C088	1M
E1062	NATIVE-HAWAIIAN- PACIFIC-ISLANDER- CODE	C088	1M
E1063	WHITE-CODE	C088	1M
E1073	STAFF-TYPE-CODE	C181	1M
E0730	HIGHEST-DEGREE-LEVEL- CODE	C015	1M
E0161	YEARS-EXPERIENCE-IN- DISTRICT		1M
E0130	TOTAL-YEARS-PROF- EXPERIENCE		1M
30050 - StaffEducationOrgEmploymentAssociation Complex Type		CODE	SUBMISSION
E1524	TX-UNIQUE-STAFF-ID		1M
E0212	DISTRICT-ID		1M
30050 - StaffEducationOrgEmploymentAssociationExtension Complex Type		CODE	SUBMISSION
E0760	PERCENT-DAY- EMPLOYED		1M
E0160	NUMBER-DAYS- EMPLOYED		1M
E1594	AUXILIARY-ROLE-ID	C213	1
30090 - StaffResponsibilitiesExtension Complex Type		CODE	SUBMISSION
E0212	DISTRICT-ID		1M
E1524	TX-UNIQUE-STAFF- ID		1M
E0266	CAMPUS-ID		1M
E0721	ROLE-ID	C021	1M
E0724	SERVICE-ID	C022	1M
E1056	CLASS-ID-NUMBER		1
E0747	POPULATION- SERVED-CODE	C030	1M
E0170	NUMBER-STUDENTS- IN-CLASS		1
E1055	CLASS-TYPE-CODE	C179	1
E1057	MONTHLY-MINUTES		1
E1604	NUMBER-DAYS-TAUGHT-WEEK-1		1
E1605	NUMBER-DAYS-TAUGHT-WEEK-2		1
E1606	NUMBER-DAYS-TAUGHT-WEEK-3		1
E1607	NUMBER-DAYS-TAUGHT-WEEK-4		1
E1608	NUMBER-MINUTES-TAUGHT-WEEK-1		1
E1609	NUMBER-MINUTES-TAUGHT-WEEK-2		1
E1610	NUMBER-MINUTES-TAUGHT-WEEK-3		1
E1611	NUMBER-MINUTES-TAUGHT-WEEK-4		1
30055 - ContractedInstructionalStaffFTEExtension Complex Type		CODE	SUBMISSION
E0212	DISTRICT-ID		1M
E0266	CAMPUS-ID		1M
E0320	PROGRAM-INTENT- CODE	C147	1M
E0980	TOTAL- CONTRACTED-INSTR- STAFF-FTES		1M
30060 - PayrollExtension Complex Type		CODE	SUBMISSION
E0212	DISTRICT-ID		1M
E1524	TX-UNIQUE-STAFF-ID		1M
E0974	FISCAL-YEAR		1M

E0425	PAYROLL-AMOUNT		1M
E0316	FUND-CODE	C145	1M
E0317	FUNCTION-CODE	C146	1M
E0318	OBJECT-CODE	C159	1M
E0319	ORGANIZATION- CODE		1M
E0320	PROGRAM-INTENT- CODE	C147	1M
E0424	PAYROLL-ACTIVITY- CODE	C018	1M

4XXXX - Student Category
(04)-InterchangeStudentExtension

40100 - StudentExtension Complex Type	CODE	SUBMISSION	
E1523 TX-UNIQUE-STUDENT-ID		1M	3M,4M
E1090 STUDENT-IDENTIFICATION-SYSTEM		1M	3M,4M
E0001 STUDENT-ID		1M	3M,4M
E1090 STUDENT-IDENTIFICATION-SYSTEM		1	3 4
E0923 LOCAL-STUDENT-ID		1	3 4
E0703 FIRST-NAME		1M	3M,4M
E0704 MIDDLE-NAME		1	3 4
E0705 LAST-NAME		1M	3M,4M
E0006 DATE-OF-BIRTH		1M	3M,4M

40100 - StudentExtension Complex Type	CODE	SUBMISSION	
E0212 DISTRICT-ID		1M	3M,4M
E0706 GENERATION-CODE	C012	1	3 4
E0004 SEX-CODE	C013	1M	3M,4M
E1064 HISPANIC-LATINO-CODE	C088	1M	3M,4M
E1059 AMERICAN-INDIAN-ALASKA-NATIVE-CODE	C088	1M	3M,4M
E1060 ASIAN-CODE	C088	1M	3M,4M
E1061 BLACK-AFRICAN AMERICAN-CODE	C088	1M	3M,4M
E1062 NATIVE-HAWAIIAN-PACIFIC-ISLANDER-CODE	C088	1M	3M,4M
E1063 WHITE-CODE	C088	1M	3M,4M
E0787 ADA-ELIGIBILITY-CODE	C059	1	
E0919 AT-RISK-INDICATOR-CODE	C088	1	
E1082 HOMELESS-STATUS-CODE	C189	1M	3M
E0797 IMMIGRANT-INDICATOR-CODE	C088	1	
E0790 LEP-INDICATOR-CODE	C061	1	3M,4
E0984 MIGRANT-INDICATOR-CODE	C088	1M	3M,4M
E1030 SSI-PROMOTION-RETENTION-CODE	C171	1	
E1084 UNACCOMPANIED-YOUTH-STATUS-CODE	C192	1	3
E1076 UNSCHOOLED-ASYLEE/REFUGEE-CODE	C183	1M	3M
E1522 EARLY-READING-INDICATOR-CODE	C195	1	3
E1528 FOSTER-CARE-INDICATOR-CODE	C196	1	3 4M
E1529 MILITARY-CONNECTED-STUDENT-CODE	C197	1	3
E1530 DYSLEXIA-INDICATOR-CODE	C088	1	
E1559 T-STEM-INDICATOR-CODE	C088	1	3 4
E1560 ECHS-INDICATOR-CODE	C088	1	3 4
E1612 P-TECH-INDICATOR-CODE	C088	1	3 4
NEW E1647 NEW-TECH-INDICATOR-CODE	C088	1	3 4
E1564 IEP-CONTINUER-INDICATOR-CODE	C088	1	
E0895 HOME-LANGUAGE-CODE	C092	1	
E1590 STUDENT-LANGUAGE-CODE	C092	1	
E1002 AS-OF-STATUS-CODE	C163	1M	3M
E0785 ECONOMIC-DISADVANTAGE-CODE	C054	1M	3M

NEW	E1648	STUDENT-CENSUS-BLOCK-GROUP			1		
	E1054	CRISIS-CODE	C178		1	3	4
	E0896	PARENTAL-PERMISSION-CODE	C093		1		
	E1596	ASSOCIATE-DEGREE-INDICATOR-CODE	C088		1	3	
	E1601	STAR-OF-TEXAS-INDICATOR-CODE	C088		1	3	
NEW	E1649	PK-ELIGIBLE-PREVIOUS-YEAR-INDICATOR-CODE	C088		1	3	
NEW	E1632	EFFECTIVE-DATE			1M	3M	
NEW	E1640	POST-SECONDARY-CERTIFICATION-LICENSURE-CODE	C214		1M	3M	

(05)-InterchangeStudentEnrollmentExtension

40110 - StudentSchoolAssociation Complex Type			CODE	SUBMISSION
	E1523	TX-UNIQUE-STUDENT-ID		1M 3M,4M
	E0266	CAMPUS-ID		1M 3M,4M
40110 - StudentSchoolAssociationExtension Complex Type			CODE	SUBMISSION
	E0017	GRADE-LEVEL-CODE	C050	1M 3M,4M
	E0782	CAMPUS-ID-OF-ENROLLMENT		1 4
	E0903	CAMPUS-ID-OF-RESIDENCE		1 3 4
	E1027	CAMPUS-ID-OF-ACCOUNTABILITY		1 3
	E1000	STUDENT-ATTRIBUTION-CODE	C161	1M 3M,4M
	E1078	PK-PROGRAM-TYPE-CODE	C185	1
	E1079	PRIMARY-PK-FUNDING-SOURCE	C186	1
	E1080	SECONDARY-PK-FUNDING-SOURCE	C186	1
40170 - CareerAndTechnicalEducationCourseExtension Complex Type			CODE	SUBMISSION
	E0212	DISTRICT-ID		1M
	E1523	TX-UNIQUE-STUDENT-ID		1M
	E0724	SERVICE-ID	C022	1M
40203 - SchoolLeaverExtension			CODE	SUBMISSION
	E0212	DISTRICT-ID		1M
	E1523	TX-UNIQUE-STUDENT-ID		1M
	E0266	CAMPUS-ID		1M
	E1001	LEAVER-REASON-CODE	C162	1M
	E0791	DATE-OF-GRADUATION		1
	E0806	GRADUATION-TYPE-CODE	C062	1
	E1562	INDIVIDUAL-GRADUATION-COMMITTEE-GRADUATE-CODE	C201	1
	E1589	MILITARY-ENLISTMENT-INDICATOR-CODE	C088	1M
48011 - StudentGraduationProgramExtension Complex Type			CODE	SUBMISSION
	E0212	DISTRICT-ID		1M 3M
	E0266	CAMPUS-ID		1M 3M
	E1523	TX-UNIQUE-STUDENT-ID		1M 3M
	E1542	FHSP-DISTING-LEVEL-ACHIEVE-INDICATOR-CODE	C199	1 3
	E1544	STEM-ENDORSEMENT-INDICATOR-CODE	C199	1M 3M
	E1545	BUSINESS-AND-INDUSTRY-ENDORSEMENT-INDICATOR-CODE	C199	1M 3M
	E1546	PUBLIC-SERVICES-ENDORSEMENT-INDICATOR-CODE	C199	1M 3M
	E1547	ARTS-AND-HUMANITIES-ENDORSEMENT-INDICATOR-CODE	C199	1M 3M
	E1548	MULTI-DISCIPLINARY-STUDIES-ENDORSEMENT-INDICATOR-CODE	C199	1M 3M

(10)-InterchangeStudentProgramExtension

40110 - StudentProgramExtension Complex Type			CODE	SUBMISSION
	E1523	TX-UNIQUE-STUDENT-ID		1M 3M,4M
	E1042	BILINGUAL-PROGRAM-TYPE-CODE	C175	1M
	E1043	ESL-PROGRAM-TYPE-CODE	C176	1M
	E0031	CAREER-AND-TECHNICAL-ED-IND-CD	C142	1M 3M

E0034	GIFTED-TALENTED-INDICATOR-CODE	C088	1M	3M,4M
E0794	SPECIAL-ED-INDICATOR-CODE	C088	1M	3M
NEW E1642	ALTERNATIVE-LANGUAGE-PROGRAM-CODE	C221	1M	
E1602	INTERVENTION-STRATEGY-INDICATOR-CODE	C088	1M	3M
E1603	SECTION-504-INDICATOR-CODE	C088	1M	3M
41169 - StudentCTEProgramAssociation Complex Type		CODE	SUBMISSION	
E1523	TX-UNIQUE-STUDENT-ID		1M	
E0212	DISTRICT-ID		1M	
41169 - StudentCTEProgramAssociationExtension Complex Type		CODE	SUBMISSION	
E1039	DISPLACED-HOMEMAKER-CODE	C088	1M	
E0917	TRANSPORTATION-CTE-SUPPORT-SERVICE	C088	1M	
E0829	SGL-PARENT-PREG-TEEN-CODE	C064	1M	
41163 - StudentSpecialEdProgramAssociationExtension Complex Type		CODE	SUBMISSION	
E1523	TX-UNIQUE-STUDENT-ID		1M	3M
E0212	DISTRICT-ID		1M	3M
NEW E1632	EFFECTIVE-DATE (TX-EffectiveDateSpEd)		1M	3M
NEW E1632	EFFECTIVE-DATE (TX-EffectiveDateDisabilities)		1M	3M
E0041	PRIMARY-DISABILITY-CODE	C053	1M	3M
E0834	SECONDARY-DISABILITY-CODE	C053	1	3
E0835	TERTIARY-DISABILITY-CODE	C053	1	3
E0882	MULTIPLY-DISABLED-INDICATOR-CODE	C088	1M	3M
E0999	MEDICALLY-FRAGILE-IND-CODE	C088	1M	
E0173	INSTRUCTIONAL-SETTING-CODE	C035	1M	3M
E0832	CHILD-COUNT-FUNDING-TYPE-CODE	C066	1M	
NEW E1632	EFFECTIVE-DATE (TX-EffectiveDateServices)		1M	3M
E0997	ASSISTIVE-TECH-INDICATOR-CODE	C088	1M	3M
E0838	AUDIOLOGICAL-SERV-IND-CODE	C088	1M	3M
E0840	COUNSELING-SERVICES-IND-CODE	C088	1M	3M
E0900	EARLY-CHILDHOOD-INTERV-IND-CODE	C088	1M	3M
E1040	INTERPRETING-SERVICES-TYPE-CODE	C174	1M	3M
E0841	MEDICAL-DIAGNOSTIC-SERV-IND-CODE	C088	1M	3M
E0843	OCCUPATIONAL-THERAPY-IND-CODE	C088	1M	3M
E0844	ORIENT-MOBILITY-TRNG-IND-CODE	C088	1M	3M
E0845	PHYSICAL-THERAPY-IND-CODE	C088	1M	3M
E0899	PRESCHL-PROG-CHLDRN-WITH-DISAB-IND-CD	C088	1M	3M
E0846	PSYCHOLOGICAL-SERVICES-IND-CODE	C088	1M	3M
E0847	RECREATION-IND-CODE	C088	1M	3M
E0833	REG-DAY-SCH-PROG-DEAF-CODE	C067	1M	3M
E0848	SCHOOL-HEALTH-SERVICES-IND-CODE	C088	1M	3M
E0849	SOCIAL-WORK-SERVICES-IND-CODE	C088	1M	3M
E0857	SPEECH-THERAPY-INDICATOR-CODE	C095	1M	3M
E0851	TRANSPORTATION-INDICATOR-CODE	C088	1M	3M
E1077	PPCD-SERVICE-LOCATION-CODE	C184	1M	
E1527	DISTRICT-OF-RDSPD-SERVICE		1	
41461 - StudentTitleIPartAProgramAssociation Complex Type		CODE	SUBMISSION	
E1523	TX-UNIQUE-STUDENT-ID		1M	3M
E0212	DISTRICT-ID		1M	3M
41461 - StudentTitleIPartAProgramAssociationExtension Complex Type		CODE	SUBMISSION	
E0782	CAMPUS-ID-OF-ENROLLMENT		1M	3M
E0894	TITLE-I-PART-A-INDICATOR-CODE	C122	1M	3M