

licauth			
Table of licensing authorities for the state.			
Field Name	Type	Constraint	Description
1. stfips	char(2)	Primary Key 1	State FIPS Code
2. areatype	char(2)	Primary Key 1	Code describing type of geographic area: e.g. county, service delivery area, MSA.
3. area	char(6)	Primary Key 1	A 6-digit code assigned to represent a geographic area. Front fill with zeroes.
4. licauthid	char(3)	Primary Key	A unique identifier for the licensing authority.
5. name1	varchar(75)		Name of Licensing Authority.
6. name2	varchar(75)		Second line for name of licensing authority.
7. name3	varchar(75)		Third line for name of licensing authority.
8. address1	varchar(75)		Address of licensing authority.
9. address2	varchar(75)		Second line for address.
10. city	varchar(30)		City.
11. st	char(2)		State.
12. zip	char(5)		Postal zip code for the business address.
13. zipext	char(4)		Four digit zip code extension.
14. latitude	numeric(11,6)		Physical location - latitude
15. longitude	numeric(11,6)		Physical location - longitude
16. geocode	char(1)	2	Physical location - geocode precision level code. The precision of the longitude and latitude coordinates.
17. telephone	varchar(10)		Phone number.
18. teleext	varchar(10)		Phone number extension.
19. fax	varchar(10)		Licensing agency fax number.
20. contact	varchar(50)		Name of person to contact at the licensing agency.
21. email	varchar(70)		Licensing agency e-mail address.
22. url	varchar(200)		Uniform Resource Locator for the licensing agency.
Constraint Information			
1. Foreign Key (licauth.stfips, licauth.areatype, licauth.area) references (geog.stfips, geog.areatype, geog.area)			
2. Foreign Key (licauth.geocode) references (geocode.geocode)			

license			
Table of individual licenses authorized by a state.			
Field Name	Type	Constraint	Description
1. stfips	char(2)	Primary Key 1	State FIPS Code
2. areatype	char(2)	1	Code describing type of geographic area: e.g. county, service delivery area, MSA.
3. area	char(6)	1	A 6-digit code assigned to represent a geographic area. Front fill with zeroes.
4. licenseid	char(10)	Primary Key	A code that identifies the license for the specific occupational title.
5. licauthid	char(3)	1	A unique code that identifies the licensing authority.
6. lictitle	varchar(75)		License title.
7. licdesc	varchar(MAX)		Narrative description of the license.
8. licenseurl	char(200)		Uniform Resource Locator for license information
Constraint Information			
1. Foreign Key (license.stfips, license.areatype, license.area, license.licauthid) references (licauth.stfips, licauth.areatype, licauth.area, licauth.licauthid)			

lichist			
Table of the number of licenses awarded for a selected occupation.			
Field Name	Type	Constraint	Description
1. stfips	char(2)	Primary Key 1, 3	State FIPS code.
2. areatype	char(2)	1	Code describing type of geographic area: e.g. county, service delivery area, MSA.
3. area	char(6)	1	A 6-digit code assigned to represent a geographic area. Front fill with zeroes.
4. periodyear	char(4)	Primary Key 2	Character representation of the calendar year (e.g. 2006).
5. periodtype	char(2)	Primary Key 2	Code describing type of period (e.g. annual, quarterly, monthly, etc.)
6. period	char(2)	Primary Key 2	Period Code. Will be set to '00' where periodtype is annual.
7. licenseid	char(10)	Primary Key 3	A code that identifies the license for the specific occupational title.
8. licnumtype	char(2)	Primary Key 4	A code that identifies the type of license information.
9. licnum	numeric(6)		A numerical value that represents the number of licenses awarded.
Constraint Information			
1. Foreign Key (lichist.stfips, lichist.areatype, lichist.area) references (geog.stfips, geog.areatype, geog.area)			
2. Foreign Key (lichist.periodyear, lichist.periodtype, lichist.period) references (period.periodyear, period.periodtype, period.period)			
3. Foreign Key (lichist.stfips, lichist.licenseid) references (license.stfips, license.licenseid)			
4. Foreign Key (lichist.licnumtype) references (licnumty.licnumtype)			

licxocc

Table mapping state licenses to associated occupations.

Field Name	Type	Constraint	Description
1. stfips	char(2)	Primary Key 1, 2, 3	State FIPS code.
2. licenseid	char(10)	Primary Key 2	A code that identifies the license for the specific occupational title.
3. occodetype	char(2)	Primary Key 3	Code for Occupation code type.
4. occcode	char(10)	Primary Key 3	Occupation code.

Constraint Information

1. Foreign Key (licxocc.stfips) references (stfipstb.stfips)
2. Foreign Key (licxocc.stfips, licxocc.licenseid) references (license.stfips, license.licenseid)
3. Foreign Key (licxocc.stfips, licxocc.occodetype, licxocc.occcode) references (occcodes.stfips, occcodes.codetype, occcodes.code)