SENATE BILL No. 131

DIGEST OF INTRODUCED BILL

Citations Affected: IC 14-39-2; IC 36-7-4-1016.

Synopsis: Carbon sequestration. Provides that a carbon sequestration project that stores carbon dioxide generated outside a county and transported to the carbon sequestration project located in another county may not be undertaken unless the project is approved by the appropriate county legislative body or plan commission.

Effective: July 1, 2024.

Niemeyer

January 9, 2024, read first time and referred to Committee on Utilities.



Second Regular Session of the 123rd General Assembly (2024)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2023 Regular Session of the General Assembly.

SENATE BILL No. 131

A BILL FOR AN ACT to amend the Indiana Code concerning natural and cultural resources.

Be it enacted by the General Assembly of the State of Indiana:

1	SECTION 1. IC 14-39-2-2, AS ADDED BY P.L.163-2022,
2	SECTION 2, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
3	JULY 1, 2024]: Sec. 2. (a) The following definitions apply throughout
4	this chapter.
5	(b) "Carbon dioxide" has the meaning set forth in IC 14-39-1-1.
6	(c) "Carbon dioxide injection well" refers to a well that is used to
7	inject carbon dioxide into a reservoir for carbon sequestration pursuant
8	to a UIC Class VI permit.
9	(d) "Carbon dioxide plume" means the extent of an underground
10	three-dimensional injected carbon dioxide stream.
11	(e) "Carbon sequestration" means the underground storage of carbon
12	dioxide in a reservoir.
13	(f) "Carbon sequestration project" means any project that involves
14	the underground storage of carbon dioxide in a reservoir pursuant to at
15	least one (1) UIC Class VI permit.
16	(g) "Legislative body" means the following:
17	(1) The board of county commissioners, for a county not



1	subject to IC 36-2-3.5 or IC 36-3-1.
2	(2) The county council, for a county subject to IC 36-2-3.5.
3	(3) The city-county council, for a consolidated city or county
4	having a consolidated city.
5	(g) (h) "Mineral lessee" means a lessee identified by the records of
6	the recorder of deeds for each county containing a portion of the
7	proposed reservoir who holds an interest in minerals on real property
8	that are located above, below, or within the proposed reservoir that has
9	been severed from the surface estate by:
10	(1) grant;
l 1	(2) exception;
12	(3) reservation;
13	(4) lease; or
14	(5) any other means.
15	(h) (i) "Mineral owner" means an owner identified by the records of
16	the recorder of deeds for each county containing a portion of the
17	proposed reservoir who holds an interest in minerals on real property
18	that are located above, below, or within the proposed reservoir that has
19	been severed from the surface estate by:
20	(1) grant;
21	(2) exception;
22	(3) reservation;
23 24	(4) lease; or
24	(5) any other means.
25	(j) "Plan commission" means a plan commission established
26	under IC 36-7-4.
27	(i) (k) "Pore space" means subsurface cavities or voids that can be
28	used as a storage space for carbon dioxide.
29	(j) (l) "Pore space owner" means:
30	(1) a person;
31	(2) a trust;
32	(3) a corporation; or
33	(4) another entity;
34	that has title to, a right to, or an interest in pore space.
35	(k) (m) "Reservoir" means a subsurface:
36	(1) sedimentary stratum;
37	(2) formation;
38	(3) aquifer;
39	(4) cavity; or
10	(5) void;
11	that is naturally or artificially created for the use of, or is capable of
12	being made suitable for, injecting and storing carbon dioxide.



1	(1) (n) "Storage facility" means the subsurface area consisting of the
2	extent of a carbon dioxide plume which is required to be delineated on
3	an approved UIC Class VI permit or an amendment to a UIC Class VI
4	permit of a storage operator.
5	(m) (o) "Storage operator" means:
6	(1) a person;
7	(2) a trust;
8	(3) a corporation; or
9	(4) another entity;
10	that operates a carbon sequestration project.
11	(n) (p) "Surface or subsurface property interest owner" means a
12	property interest owner identified by the records of the recorder of
13	deeds for each county containing a portion of the proposed storage
14	facility who holds a fee simple interest or other freehold interest in the
15	surface or subsurface of the property, which may include mineral
16	rights. The term does not include the owner of a right-of-way, an
17	easement, or a leasehold.
18	(o) (q) "UIC Class VI permit" means a permit issued under the
19	federal Safe Drinking Water Act's Underground Injection Control
20	program that allows:
21	(1) a person;
22	(2) a trust;
23	(3) a corporation; or
24	(4) another entity;
25	to operate a carbon dioxide injection well.
26	(p) (r) "Underground storage of carbon dioxide" means the injection
27	and storage of carbon dioxide into underground strata and formations
28	pursuant to at least one (1) UIC Class VI permit.
29	SECTION 2. IC 14-39-2-5, AS ADDED BY P.L.163-2022,
30	SECTION 2, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
31	JULY 1, 2024]: Sec. 5. (a) Carbon sequestration projects are authorized
32	in Indiana for the purposes of:
33	(1) injecting carbon dioxide into the pore space of an underground
34	storage facility through at least one (1) carbon dioxide injection
35	well pursuant to a UIC Class VI permit; and
36	(2) employing the underground storage of carbon dioxide.
37	(b) A storage operator may not operate a carbon sequestration
38	project in Indiana without:
39	(1) a UIC Class VI permit; and
40	(2) a valid permit issued by the department.
41	(c) If a carbon sequestration project is owned by an entity other than

the storage operator, the storage operator shall be responsible for



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1	obtaining a permit for a carbon sequestration project under subsection
2	(b). A permit for a carbon sequestration project may be transferred o
3	assigned from one (1) storage operator to another storage operator.
4	(d) An individual may apply to the department for a permit for a
5	carbon sequestration project in a form and manner prescribed by the
6	department.
7	(e) An application under subsection (d) must include the following
8	(1) A filing fee of one thousand dollars (\$1,000).
9	(2) The signature of the applicant.
10	(3) A statement verifying that the information submitted is true
11	accurate, and complete to the best of applicant's knowledge.
12	(4) Information illustrating that the applicant has the financial
13	managerial, and technical ability to construct, operate, and
14	maintain a carbon sequestration project.
15	(5) Information illustrating that the applicant or the contractors o
16	subcontractors of the applicant have the requisite expertise in
17	constructing, operating, and maintaining a carbon sequestration
18	project.
19	(6) Documentation to the department describing the scope of the
20	proposed carbon sequestration project.
21	(7) A statement describing how the applicant will construct
22	operate, and maintain the proposed carbon sequestration projec
23 24 25	in accordance with applicable local, state, and federal law
24	including federal and state safety regulations and rules governing
	the construction, operation, and maintenance of the carbon
26	sequestration project, and related facilities and equipment, to
27	ensure the safety of the carbon sequestration project employee
28	and the public.
29	(8) A statement that the interests of a mineral lessee or mineral
30	owner will not be adversely affected. If a mineral owner o
31	mineral lessee is adversely affected, the adversely affected
32	mineral owner or mineral lessee and the applicant may enter into
33	an agreement under section 4 of this chapter.
34	(9) A certified copy of:
35	(A) the approval of the plan commission under section
36	5.5(1) of this chapter; or
37	(B) the ordinance adopted by the legislative body under
38	section 5.5(2) of this chapter.
39	SECTION 3. IC 14-39-2-5.5 IS ADDED TO THE INDIANA CODE
40	AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY
41	1, 2024]: Sec. 5.5. A person may not undertake a carbon
42	sequestration project that stores carbon dioxide generated outside



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1	a county and transported to the carbon sequestration project
2 3	located in another county unless the project is approved in a public
	meeting as follows:
4	(1) If the carbon sequestration project is located in an area
5	that is subject to the jurisdiction of a plan commission under
6	IC 36-7-4, the carbon sequestration project must be approved
7	by the plan commission. A plan commission may not delegate
8	the authority of the plan commission to approve a carbon
9	sequestration project to an administrator, hearing officer,
10	committee, or staff.
11	(2) If the carbon sequestration project is located in an area
12	that is not subject to the jurisdiction of a plan commission
13	under IC 36-7-4, the carbon sequestration project must be
14	approved by an ordinance adopted by the legislative body.
15	SECTION 4. IC 36-7-4-1016, AS AMENDED BY P.L.130-2014,
16	SECTION 2, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
17	JULY 1, 2024]: Sec. 1016. (a) Final decisions of the board of zoning
18	appeals under:
19	(1) the 900 series of this chapter (administrative appeals,
20	exceptions, uses, and variances); or
21	(2) section 1015 of this chapter (appeals of commitment
22	modifications or terminations);
23	are considered zoning decisions for purposes of this chapter and are
24	subject to judicial review in accordance with the 1600 series of this
25	chapter.
26	(b) The following decisions of the plan commission are considered
27	zoning decisions for purposes of this chapter and are subject to judicial
28	review in the same manner as that provided for the appeal of a final
29	decision of the board of zoning appeals under subsection (a):
30	(1) A final decision under the 700 series of this chapter
31	(subdivision control).
32	(2) A final decision under section 1015 of this chapter (appeal of
33	a commitment modification or termination).
34	,
35	(3) A final decision under the 1400 series of this chapter
	(development plans).
36	(4) A final decision under the 1500 series of this chapter (planned
37	unit development), when authority to make a final decision is
38	delegated to the plan commission by the legislative body under
39	section 1511 of this chapter.
40	(c) Notwithstanding subsection (b)(2), decisions of a legislative
41	body under section 1015(b)(6) or 1015(b)(10) of this chapter are not

considered zoning decisions for purposes of this chapter and are not



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1	subject to judicial review in accordance with the 1600 series of this
2	chapter.
3	(d) Final decisions of preservation commissions under IC 36-7-11,
4	IC 36-7-11.1, IC 36-7-11.2, or IC 36-7-11.3 (certificates of
5	appropriateness) are considered zoning decisions for purposes of this
6	chapter and are subject to judicial review in the same manner as that
7	provided for the appeal of a final decision of the board of zoning
8	appeals under subsection (a).
9	(e) Final decisions of zoning administrators under IC 14-28-4-18
10	(improvement location permits within flood plain areas) are considered
11	zoning decisions for purposes of this chapter and are subject to judicial
12	review in the same manner as that provided for the appeal of a final
13	decision of the board of zoning appeals under subsection (a).
14	(f) Final decisions of plan commissions under IC 14-39-2-5.5(1)
15	concerning carbon sequestration projects are considered zoning
16	decisions for purposes of this chapter and are subject to judicial
17	review in the same manner as that provided for the appeal of a
18	final decision of the board of zoning appeals under subsection (a).
19	(f) (g) The following actions are legislative acts and are not
20	considered zoning decisions for purposes of this chapter:
21	(1) Adopting or approving a comprehensive plan under the 500
22	series of this chapter.
23	(2) Certifying with or without a recommendation a proposal under
24	the 600 series of this chapter.
25	(3) Adopting, rejecting, or amending a zoning ordinance under
26	the 600 series of this chapter.
27	(4) Adopting, rejecting, or amending an impact fee ordinance
28	under the 1300 series of this chapter.
29	(5) Designating a zoning district where a development plan is
30	required under the 1400 series of this chapter.
31	(6) Adopting, rejecting, or amending a PUD district ordinance
32	under the 1500 series of this chapter.
33	(7) Adopting, rejecting, or amending a flood plain zoning
34	ordinance under IC 14-28-4.
35	(8) Certifying a recommendation, or modifying or terminating a
36	commitment, under section 1015(b)(6) or 1015(b)(10) of this



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chapter.