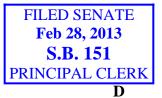
GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2013



SENATE DRS75075-SB-15 (02/04)

| Short Title: | Coastal Policy Reform Act of 2013. | (Public) |
|--------------|------------------------------------|----------|
| Sponsors: | Senator Rabon (Primary Sponsor). | |
| Referred to: | | |

| 1 | | A BILL TO BE E | NTITLED | | | | |
|----|------------------------------------------------------------------|----------------------------|----------------------------------------------|--|--|--|--|
| 2 | AN ACT TO ESTABLISH AN EXPEDITED PROCESS FOR THE MODIFICATION OF | | | | | | |
| 3 | INTERBASIN TRAN | ISFER CERTIFICATE | ES AND FOR THE ISSUANCE OF | | | | |
| 4 | INTERBASIN TRANSFER CERTIFICATES IN THE CENTRAL COASTAL PLAIN | | | | | | |
| 5 | CAPACITY USE ARE | A AND THE COASTA | L AREA COUNTIES AND TO CLARIFY | | | | |
| 6 | THE AUTHORITY OF | F COUNTIES AND MU | NICIPALITIES TO HAVE STRUCTURES | | | | |
| 7 | REMOVED FROM TH | IE STATE'S PUBLIC T | RUST OCEAN BEACHES. | | | | |
| 8 | The General Assembly of N | North Carolina enacts: | | | | | |
| 9 | SECTION 1. (| G.S. 143-215.22G reads a | as rewritten: | | | | |
| 10 | "§ 143-215.22G. Definitio | ons. | | | | | |
| 11 | In addition to the defi | nitions set forth in G.S | 6. 143-212 and G.S. 143-213, the following | | | | |
| 12 | definitions apply to this Par | rt. | | | | | |
| 13 | (1) "River b | asin" means any of the f | following river basins designated on the map | | | | |
| 14 | entitled | "Major River Basins and | d Sub-basins in North Carolina" and filed in | | | | |
| 15 | the Offic | ce of the Secretary of Sta | ate on 16 April 1991. The term "river basin" | | | | |
| 16 | | | r basin that extends into another state. Any | | | | |
| 17 | area out | side North Carolina tha | t is not included in one of the river basins | | | | |
| 18 | listed in | this subdivision compris | ses a separate river basin. | | | | |
| 19 | a. | 1-1 | Broad River. | | | | |
| 20 | b. | 2-1 | Haw River. | | | | |
| 21 | с. | 2-2 | Deep River. | | | | |
| 22 | d. | 2-3 | Cape Fear River. | | | | |
| 23 | е. | 2-4 | South River. | | | | |
| 24 | f. | 2-5 | Northeast Cape Fear River. | | | | |
| 25 | g. | 2-6 | New River. | | | | |
| 26 | h. | 3-1 | Catawba River. | | | | |
| 27 | i. | 3-2 | South Fork Catawba River. | | | | |
| 28 | j. | 4-1 | Chowan River. | | | | |
| 29 | k. | 4-2 | Meherrin River. | | | | |
| 30 | 1. | 5-1 | Nolichucky River. | | | | |
| 31 | m. | 5-2 | French Broad River. | | | | |
| 32 | n. | 5-3 | Pigeon River. | | | | |
| 33 | 0. | 6-1 | Hiwassee River. | | | | |
| 34 | р. | 7-1 | Little Tennessee River. | | | | |
| 35 | q. | 7-2 | Tuskasegee (Tuckasegee) River. | | | | |
| 36 | r. | 8-1 | Savannah River. | | | | |
| | | | | | | | |



S

| General Assemb | oly of No | orth Carolina | n Session 2013 |
|----------------|-------------|-------------------|----------------------------------------------------------------------------------------------------------------|
| | s. | 9-1 | Lumber River. |
| | t. | 9-2 | Big Shoe Heel Creek. |
| | u. | 9-3 | Waccamaw River. |
| | v. | 9-4 | Shallotte River. |
| | w. | 10-1 | Neuse River. |
| | х. | 10-2 | Contentnea Creek. |
| | у. | 10-3 | Trent River. |
| | Z. | 11-1 | New River. |
| | aa. | 12-1 | Albemarle Sound. |
| | bb. | 13-1 | Ocoee River. |
| | cc. | 14-1 | Roanoke River. |
| | dd. | 15-1 | Tar River. |
| | ee. | 15-2 | Fishing Creek. |
| | ff. | 15-3 | Pamlico River and Sound. |
| | gg. | 16-1 | Watauga River. |
| | hh. | 17-1 | White Oak River. |
| | ii. | 18-1 | Yadkin (Yadkin-Pee Dee) River. |
| | jj. | 18-2 | South Yadkin River. |
| | ,,,. kk. | 18-3 | Uwharrie River. |
| | ll. | 18-4 | Rocky River. |
| (2) | | | cans any of the waters of the State located on the lan |
| (2) | | | derived by pumping from groundwater. |
| (3) | | | he withdrawal, diversion, or pumping of surface water |
| (5) | | | n and discharge of all or any part of the water in a rive |
| | | | om the origin. However, notwithstanding the basi |
| | | | 43-215.22G(1), the following are not transfers under th |
| | Part: | 10115 III (J.S. 1 | +5-215.220(1), the following are not transfers under the |
| | | The dischar | ge of water upstream from the point where it i |
| | a. | withdrawn. | ge of water upstream from the point where it h |
| | b. | | ge of water downstream from the point where it |
| | υ. | withdrawn. | ge of water downstream from the point where it |
| (A) | "Dubli | | am" means any unit of local government or large |
| <u>(4)</u> | | | em" means any unit of local government or large $rate = 142,255(1)$ |
| (5) | | | stem subject to the requirements of G.S. 143-355(1). |
| <u>(5)</u> | | | that portion of a river having the same name as a Rive |
| | | l or unnamed t | division (1) of this section. "Mainstem" does not includ |
| SECT | | | 5.22L reads as rewritten: |
| | | | |
| | - | | ce water transfers. |
| | | equiled. – No | p person, without first obtaining a certificate from the |
| Commission, ma | • | a transfor | of 2,000,000 gallons of water or more per day de |
| (1) | | | of 2,000,000 gallons of water or more per day day |
| | | | ily average of a calendar month and not to excee |
| (2) | | | er day in any one day, from one river basin to another. |
| (2) | | | t of an existing transfer of water from one river basin t five percent (25%) or more chosen the events doil |
| | | | five percent (25%) or more above the average dail |
| | | | during the year ending 1 July 1993 if the total transfe |
| | | U | se is 2,000,000 gallons or more per day. |
| | Τ. | | |
| (3) | | - | transfer of water from one river basin to another aboved by the Commission in a certificate issued under |

General Assembly of North Carolina

| 1 2 | (b) Exception. – Notwithstanding the provisions of subsection (a) of this section, a certificate shall not be required to transfer water from one river basin to another up to the full |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| $\frac{2}{3}$ | capacity of a facility to transfer water from one basin to another if the facility was in existence |
| 4 | or under construction on 1 July 1993. |
| 5 | (c) Notice of Intent to File a Petition. – An applicant shall prepare a notice of intent to |
| 6 | file a petition that includes a nontechnical description of the applicant's request and an |
| 7 | identification of the proposed water source. Within 90 days after the applicant files a notice of |
| 8 | intent to file a petition, the applicant shall hold at least one public meeting in the source river |
| 9 | basin upstream from the proposed point of withdrawal, at least one public meeting in the source |
| 10 | river basin downstream from the proposed point of withdrawal, and at least one public meeting |
| 11 | in the receiving river basin to provide information to interested parties and the public regarding |
| 12 | the nature and extent of the proposed transfer and to receive comment on the scope of the |
| 13 | environmental documents. Written notice of the public meetings shall be provided at least 30 |
| 14 | days before the public meetings. At the time the applicant gives notice of the public meetings, |
| 15 | the applicant shall request comment on the alternatives and issues that should be addressed in |
| 16 | the environmental documents required by this section. The applicant shall accept written |
| 17 | comment on the scope of the environmental documents for a minimum of 30 days following |
| 18 | the last public meeting. Notice of the public meetings and opportunity to comment on the scope |
| 19 | of the environmental documents shall be provided as follows: |
| 20 | (1) By publishing notice in the North Carolina Register. |
| 21 | (2) By publishing notice in a newspaper of general circulation in: |
| 22 23 | a. Each county in this State located in whole or in part of the area of the source river basin upstream from the proposed point of withdrawal. |
| 23 24 | b. Each city or county located in a state located in whole or in part of |
| 24 25 | the surface drainage basin area of the source river basin that also falls |
| 26 | within, in whole or in part, the area denoted by one of the following |
| 27 | eight-digit cataloging units as organized by the United States |
| 28 | Geological Survey: |
| 29 | 03050105 (Broad River: NC and SC); |
| 30 | 03050106 (Broad River: SC); |
| 31 | 03050107 (Broad River: SC); |
| 32 | 03050108 (Broad River: SC); |
| 33 | 05050001 (New River: NC and VA); |
| 34 | 05050002 (New River: VA and WV); |
| 35 | 03050101 (Catawba River: NC and SC); |
| 36 | 03050103 (Catawba River: NC and SC); |
| 37 | 03050104 (Catawba River: SC); |
| 38 | 03010203 (Chowan River: NC and VA); |
| 39 | 03010204 (Chowan River: NC and VA); |
| 40 | 06010105 (French Broad River: NC and TN); 06010106 (French Broad River NG and TN); |
| 41 42 | 06010106 (French Broad River: NC and TN); 06010107 (French Broad River: TN); |
| 42 43 | 06010107 (French Broad River: TN); 06010108 (French Broad River: NC and TN); |
| 43 44 | 06020001 (Hiwassee River: AL, GA, TN); |
| 44 | 06020001 (Hiwassee River: AL, OA, TN); |
| 46 | 06010201 (Little Tennessee River: TN); |
| 47 | 06010202 (Little Tennessee River: TN, GA, and NC); |
| 48 | 06010204 (Little Tennessee River: NC and TN); |
| 49 | 03060101 (Savannah River: NC and SC); |
| 50 | 03060102 (Savannah River: GA, NC, and SC); |
| 51 | 03060103 (Savannah River: GA and SC); |
| | |

| | General Assem | bly of N | Iorth Carolina | Session 2013 |
|----------|---------------|----------|---------------------------------------------------------------------------|----------------------------|
| 1 | | | 03060104 (Savannah River: GA); | |
| 2 | | | 03060105 (Savannah River: GA); | |
| 3 | | | 03040203 (Lumber River: NC and SC); | |
| 4 | | | 03040204 (Lumber River: NC and SC); | |
| 5 | | | 03040206 (Lumber River: NC and SC); | |
| 6 | | | 03040207 (Lumber River: NC and SC); | |
| 7 | | | 03010205 (Albemarle Sound: NC and VA); | |
| 8 | | | 06020003 (Ocoee River: GA, NC, and TN); | |
| 9 | | | 03010101 (Roanoke River: VA); | |
| 10 | | | 03010102 (Roanoke River: NC and VA); | |
| 11 | | | 03010103 (Roanoke River: NC and VA); | |
| 12 | | | 03010104 (Roanoke River: NC and VA); | |
| 13 | | | 03010105 (Roanoke River: VA); | |
| 14 | | | 03010106 (Roanoke River: NC and VA); | |
| 15 | | | 06010102 (Watauga River: TN and VA); | |
| 16 | | | 06010103 (Watauga River: NC and TN); | |
| 17 | | | 03040101 (Yadkin River: VA and NC); | |
| 18 | | | 03040104 (Yadkin River: NC and SC); | |
| 10 | | | 03040105 (Yadkin River: NC and SC); | |
| 19 20 | | | | |
| 20 21 | | | 03040201 (Yadkin River: NC and SC); 02040202 (Yadkin River: NC and SC) | |
| 21 22 | | | 03040202 (Yadkin River: NC and SC). | ant of the area of the |
| | | c. | Each county in this State located in whole or in p | |
| 23 | | | source river basin downstream from the | proposed point of |
| 24 | | 1 | withdrawal. | |
| 25 | | d. | Any area in the State in a river basin for which the | |
| 26 | | | has been identified as a future source of water in | a local water supply |
| 27 | | | plan prepared pursuant to G.S. 143-355(l). | |
| 28 | | e. | Each county in the State located in whole or in j | part of the receiving |
| 29 | | P | river basin. | |
| 30 | (3) | | iving notice by first-class mail or electronic m | hall to each of the |
| 31 | | tollov | ving: | |
| 32 | | a. | The board of commissioners of each county i | |
| 33 | | | governing body of any county or city that is pol | • • |
| 34 | | | of a county in any state that is located entirely or | |
| 35 | | | source river basin of the proposed transfer and the | |
| 36 | | | in whole or in part, the area denoted by one | |
| 37 | | | cataloging units listed in sub-subdivision b. of su | bdivision (2) of this |
| 38 | | | subsection. | |
| 39 | | b. | The board of commissioners of each county i | n this State or the |
| 40 | | | governing body of any county or city that is pol | itically independent |
| 41 | | | of a county in any state that is located entirely or | partially within the |
| 42 | | | receiving river basin of the proposed transfer | and that also falls |
| 43 | | | within, in whole or in part, the area denoted by o | one of the eight-digit |
| 44 | | | cataloging units listed in sub-subdivision b. of su | bdivision (2) of this |
| 45 | | | subsection. | |
| 46 | | c. | The governing body of any public water | supply system that |
| 47 | | | withdraws water upstream or downstream from t | |
| 48 | | | of the proposed transfer. | Ĩ |
| 49 | | d. | If any portion of the source or receiving river | basins is located in |
| 50 | | | another state, all state water management | |
| 51 | | | environmental protection agencies, and the office | - |
| | | | r | <i>.</i> |

| General Assembly of No | rth Carolina | Session 2013 |
|-----------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------|
| | that state upstream or downstream from proposed transfer. | om the withdrawal point of the |
| e. | All persons who have registered a wat the proposed source river basin under | |
| c | in an another state. | |
| f. | All persons who hold a certificate fo proposed source river basin under this another state. | |
| g. | All persons who hold a National Po | Illutant Discharge Flimination |
| 5. | System (NPDES) wastewater dischar | |
| | 100,000 gallons per day or more upst proposed point of withdrawal. | • • |
| h. | To any other person who submits to the receive all notices relating to the petition | |
| (d) Environmenta | Documents. – The definitions set ou | |
| section. The Department | shall conduct a study of the environm | iental impacts of any proposed |
| transfer of water for which | ch a certificate is required under this se | ection. The study shall meet all |
| of the requirements set f | orth in G.S. 113A-4 and rules adopted | d pursuant to G.S. 113A-4. An |
| environmental assessmen | t shall be prepared for any petition for | a certificate under this section. |
| The determination of whe | ther an environmental impact statemen | t shall also be required shall be |
| | the provisions of Article 1 of Chapter | |
| - | ntal impact statement shall be prepared | |
| 5 | ver basin to another for which a cer | - |
| | no petitions the Commission for a cert | |
| | tudies necessary to comply with Arti | - |
| | ronmental impact statement prepared p | bursuant to this subsection shall |
| include all of the followin (1) | - | would occur in the course river |
| | prehensive analysis of the impacts that nd the receiving river basin if the petiti | |
| | luation of alternatives to the proposed | |
| | supply sources that do not require an | |
| | conservation measures. | interbusin transfer and use of |
| | pription of measures to mitigate any a | dverse impacts that may arise |
| | ne proposed interbasin transfer. | I |
| | g on the Draft Environmental Docum | nent. – The Commission shall |
| hold a public hearing on | the draft environmental document for | a proposed interbasin transfer |
| after giving at least 30 da | ys' written notice of the hearing in the | Environmental Bulletin and as |
| provided in subdivisions | (2) and (3) of subsection (c) of this see | ction. The notice shall indicate |
| | onmental document can be reviewed an | |
| | mit written comments and questions of | |
| - | repare a record of all comments and | |
| | ord shall include complete copies of sc | |
| - | npact of the interbasin transfer. The Co | - |
| | vironmental document for a minimum | • |
| | cant who petitions the Commission for | |
| document. | iated with the notice and public heari | ng on the draft environmental |
| | of Adequacy of Environmental Design | ment _ The Commission shall |
| (1) Determination | of Adequacy of Environmental Docum | ment. – The Commission shall |

48 (f) Determination of Adequacy of Environmental Document. – The Commission shall
 49 not act on any petition for an interbasin transfer until the Commission has determined that the
 50 environmental document is complete and adequate. A decision on the adequacy of the

| General Assem | ly of North Carolina Session 2013 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| environmental c | ocument is subject to review in a contested case on the decision of the |
| Commission to i | sue or deny a certificate under this section. |
| (g) Petiti | on An applicant for a certificate shall petition the Commission for the |
| certificate. The p | etition shall be in writing and shall include all of the following: |
| (1) | A general description of the facilities to be used to transfer the water, |
| | including the location and capacity of water intakes, pumps, pipelines, and |
| | other facilities.including current and projected areas to be served by the |
| | transfer, current and projected capacities of intakes, and other relevant facilities. |
| (2) | A description of all the proposed consumptive and nonconsumptive uses of |
| | the water to be transferred. |
| (3) | A description of the water quality of the source river and receiving river, |
| | including information on aquatic habitat for rare, threatened, and endangered |
| | species; in-stream flow data for segments of the source and receiving rivers |
| | that may be affected by the transfer; and any waters that are impaired |
| | pursuant to section 303(d) of the federal Clean Water Act (33 U.S.C. § |
| | 1313(d)). |
| (4) | A description of the water conservation measures used by the applicant at |
| | the time of the petition and any additional water conservation measures that |
| | the applicant will implement if the certificate is granted. |
| (5) | A description of all sources of water within the receiving river basin, |
| (\mathbf{J}) | including surface water impoundments, groundwater wells, reinjection |
| | storage, and purchase of water from another source within the river basin, |
| | that is a practicable alternative to the proposed transfer that would meet the |
| | applicant's water supply needs. The description of water sources shall |
| | include sources available at the time of the petition for a certificate and any |
| | planned or potential water sources. |
| (6) | A description of water transfers and withdrawals registered under |
| (0) | G.S. 143-215.22H or included in a local water supply plan prepared pursuant |
| | to G.S. 143-355(1) from the source river basin, including transfers and |
| | withdrawals at the time of the petition for a certificate and any planned or |
| | reasonably foreseeable transfers or withdrawals by a public water system |
| | • |
| (7) | with service area located within the source river basin. |
| (7) | A demonstration that the proposed transfer, if added to all other transfers and withdrawals required to be registered under G.S. 143,215,22H or included in |
| | withdrawals required to be registered under G.S. 143-215.22H or included in |
| | any local water supply plan prepared by a public water system with service area located within the source basin pursuant to $C = 142,255(1)$ from the |
| | area located within the source basin pursuant to G.S. 143-355(1) from the |
| | source river basin at the time of the petition for a certificate, would not |
| | reduce the amount of water available for use in the source river basin to a |
| | degree that would impair existing uses, pursuant to the antidegradation |
| | policy set out in 40 Code of Federal Regulation § 131.12 (Antidegradation |
| | Policy) (1 July 2006 Edition) and the statewide antidegradation policy |
| | adopted pursuant thereto, or existing and planned consumptive and |
| | nonconsumptive uses of the water in the source river basin. If the proposed |
| | transfer would impact a reservoir within the source river basin, the |
| | demonstration must include a finding that the transfer would not result in a |
| | water level in the reservoir that is inadequate to support existing uses of the |
| | reservoir, including recreational uses. |
| (8) | The applicant's future water supply needs and the present and reasonably |
| | foreseeable future water supply needs for public water systems with service |
| | area located within the source river basin. The analysis of future water |
| | |

| | General Assemb | ly of North Carolina | Session 2013 |
|-------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| 1 2 3 | | supply needs shall include agricultural, recreational, and electric power generation. Local water supply plans pr G.S. 143-355(l) for water systems with service area | repared pursuant to located within the |
| 4 | | source river basin shall be used to evaluate the projected | |
| 5 | | in the source river basin that will be met by public water s | • |
| 6 7 | (9) | The applicant's water supply plan prepared pursuant to | |
| 8 | | the applicant's water supply plan is more than two years the petition, then the applicant shall include with the | |
| 8 9 | | water supply plan. | petition an updated |
| 10 | (10) | Any other information deemed necessary by the Commi | ssion for review of |
| 11 | (10) | the proposed water transfer. | |
| 12 | (h) Settle | ment Discussions. – Upon the request of the applicant, any | interested party. or |
| 13 | | or upon its own motion, the Commission may appoint a me | |
| 14 | 1 | may be a member of the Commission, an employee of the | |
| 15 | | y but shall not be a hearing officer under subsections (e) o | - |
| 16 | The mediation of | ficer shall make a reasonable effort to initiate settlement of | liscussions between |
| 17 | | l all other interested parties. Evidence of statements mad | |
| 18 | | ement discussion conducted under this subsection, wheth | |
| 19 | 1 . | on officer, or other person shall not be subject to disco | • |
| 20 | | ny subsequent proceeding on the petition for a certificate | e. The Commission |
| 21 | • • | o govern the conduct of the mediation process. | 1 |
| 22 | | Determination. – Within 90 days after the Commission | |
| 23 24 | | ocument prepared in accordance with subsection (d) of this | - |
| 24 25 | 11 | submits its petition for a certificate, whichever occurs late ft determination on whether to grant the certificate. The | |
| 23 26 | | on the criteria set out in this section and shall include | |
| 20 27 | | ings of fact, and conclusions of law that would be r | |
| 28 | | otice of the draft determination shall be given as provided | - |
| 29 | this section. | | |
| 30 | (j) Public | Hearing on the Draft Determination. – Within 60 days of | the issuance of the |
| 31 | draft determinati | on as provided in subsection (i) of this section, the Com | nmission shall hold |
| 32 | public hearings of | on the draft determination. At least one hearing shall be l | held in the affected |
| 33 | | e river basin, and at least one hearing shall be held in the | |
| 34 | | asin. In determining whether more than one public hear | |
| 35 | | source or receiving river basins, the Commission shall co | |
| 36 | - | erests that may exist within the river basins, including the | |
| 37 | - | whether we are a more bearing officers approved to | - |
| 38 39 | | e conducted by one or more hearing officers appointed b | |
| 39 40 | | e hearing officers may be members of the Commission o Commission shall give at least 30 days' written notice of the | |
| 40 41 | - | ection (c) of this section. The Commission shall accept write | |
| 42 | - | ion for a minimum of 30 days following the last p | |
| 43 | | l prepare a record of all comments and written responses to | - |
| 44 | | rd shall include complete copies of scientific or technical c | |
| 45 | | act of the interbasin transfer. The applicant who petitions t | |
| 46 | a certificate unde | r this section shall pay the costs associated with the notice | |
| 47 | on the draft deter | | |
| 48 | (k) Final | Determination: Factors to be Considered In deter | mining whether a |

(k) Final Determination: Factors to be Considered. – In determining whether a
 certificate may be issued for the transfer, the Commission shall specifically consider each of
 the following items and state in writing its findings of fact and conclusions of law with regard
 to each item:

| | General Assemb | oly of North Carolina | Session 2013 |
|----------|----------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1 2 | (1) | The necessity and reasonableness of the amount of surface w be transferred and its proposed uses. | ater proposed to |
| 3 | (2) | The present and reasonably foreseeable future detrimental | |
| 4 5 | | source river basin, including present and future effects on pu economic, recreational, and agricultural water supply nee | |
| 6 | | assimilation, water quality, fish and wildlife habitat, | |
| 7 | | generation, navigation, and recreation. Local water supply | plans for public |
| 8 | | water systems with service area located within the sou | |
| 9 | | prepared pursuant to G.S. 143-355(1) shall be used to evaluate | 1 0 |
| 10 | | future water needs in the source river basin that will be met | |
| 11 | | systems. Information on projected future water needs for | _ |
| 12 | | systems with service area located within the source river ba | |
| 13 | | recent than the local water supply plans may be used if t | |
| 14 15 | | finds the information to be reliable. The determination | |
| 15 16 | | specific finding as to measures that are necessary or advisable avoid detrimental impacts on the source river basin. | le to mitigate or |
| 10 | (3) | The cumulative effect on the source major river basin of an | v water transfer |
| 18 | (3) | or consumptive water use that, at the time the Commissio | - |
| 19 | | petition for a certificate is occurring, is authorized under th | |
| 20 | | projected in any local water supply plan for public water | |
| 21 | | service area located within the source river basin that has be | • |
| 22 | | the Department in accordance with G.S. 143-355(l). | |
| 23 | (4) | The present and reasonably foreseeable future beneficial | and detrimental |
| 24 | | effects on the receiving river basin, including present and f | |
| 25 | | public, industrial, economic, recreational, and agricultura | |
| 26 | | needs, wastewater assimilation, water quality, fish and w | |
| 27 | | electric power generation, navigation, and recreation. Loca | |
| 28 | | plans prepared pursuant to G.S. 143-355(1) that affect the | • |
| 29 30 | | basin shall be used to evaluate the projected future water receiving river basin that will be met by public water system | |
| 30 31 | | on projected future water needs that is more recent than | |
| 32 | | supply plans may be used if the Commission finds the in: | |
| 33 | | reliable. The determination shall include a specific finding | |
| 34 | | that are necessary or advisable to mitigate or avoid detrime | |
| 35 | | the receiving river basin. | 1 |
| 36 | (5) | The availability of reasonable alternatives to the proposed tra | nsfer, including |
| 37 | | the potential capacity of alternative sources of water, the p | |
| 38 | | alternative to reduce the amount of or avoid the proposed tra- | · 1 |
| 39 | | costs, and environmental impacts. In considering al | |
| 40 | | Commission is not limited to consideration of alternatives | |
| 41 | | proposed, studied, or considered by the applicant. The dete | |
| 42 | | include a specific finding as to why the applicant's need for | |
| 43 | | satisfied by alternatives within the receiving basin, in | 0 |
| 44 45 | | capacity under a transfer for which a certificate is in e otherwise authorized by law at the time the applicant subm | |
| 43 46 | | The determination shall consider the extent to which acc | - |
| 40 47 | | sources of surface water or groundwater within the receivir | - |
| 48 | | no longer available due to depletion, contamination, or the | - |
| 49 | | capacity use area under Part 2 of Article 21 of Chapter 143 | |
| 50 | | Statutes. The determination shall consider the feasibility of | |
| 51 | | purchase of water from other water suppliers within the rece | |
| | | - ** | - |

| General A | ssemb | oly of North Carolina | Session 2013 |
|-------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| | | of the transfer of water from another sub-basin river basin. Except in circumstances of technical of adverse environmental impact, the Commissi | or economic infeasibility or |
| | | reasonable alternatives shall give preference t involve a transfer from one sub-basin to another | o alternatives that would within the major receiving |
| | | river basin over alternatives that would involve river basin to another major river basin. | a transfer from one major |
| | (6) | If applicable to the proposed project, the applic | ant's present and proposed |
| | (0) | use of impoundment storage capacity to store wate for use during low-flow periods and the applicant | er during high-flow periods |
| | $\langle 7 \rangle$ | G.S. 143-215.44 through G.S. 143-215.50. | |
| | (7) | If the water to be withdrawn or transferred is | |
| | | reservoir constructed by the United States Arm purposes and water storage allocations establish time the reservoir was authorized by the Congress | ed for the reservoir at the |
| | (8) | Whether the service area of the applicant is locat | |
| | (-) | basin and the receiving river basin. | |
| | (9) | Any other facts and circumstances that are reason | ably necessary to carry out |
| | | the purposes of this Part. | 5 5 5 |
| (1) | Final | Determination: Information to be Considered | In determining whether a |
| certificate | may b | e issued for the transfer, the Commission shall co | nsider all of the following |
| sources of | inform | nation: | |
| | (1) | The petition. | |
| | (2) | The environmental document prepared pursuant | t to subsection (d) of this |
| | | section. | |
| | (3) | All oral and written comment and all accompan submitted pursuant to subsections (e) and (j) of the | is section. |
| | (4) | Information developed by or available to the quality of the source river basin and the receiv waters that are identified as impaired pursuant | ving river basin, including |
| | | federal Clean Water Act (33 U.S.C. § 1313(d)), maximum daily load (TMDL) limit under subsec 303 of the federal Clean Water Act, or that wo | tions (d) and (e) of section |
| | | capacity impaired if the certificate is issued. | and have their assimilative |
| | (5) | Any other information that the Commission dete useful. | ermines to be relevant and |
| (m) | Final | Determination: Burden and Standard of Proof; | Specific Findings The |
| Commissi | on sha | ll grant a certificate for a water transfer if the C | Commission finds that the |
| applicant l | nas esta | ablished by a preponderance of the evidence all of the | ne following: |
| | (1) | The benefits of the proposed transfer outwei | - |
| | | proposed transfer. In making this determination | |
| | | guided by the approved environmental documen | t and the policy set out in |
| | | subsection (t) of this section. | |
| | (2) | The detriments have been or will be mitigated | to the maximum degree |
| | (2) | practicable. | a amount of the projected |
| | (3) | The amount of the transfer does not exceed the shortfall under the applicant's water supply p | 1 0 |
| | | shortfall under the applicant's water supply place account all other sources of water that are available | • |
| | (4) | There are no reasonable alternatives to the proposi- | |
| | NT | increate no reasonable alternatives to the propos | |
| (n) | . , | Determination: Certificate Conditions and Limita | |

General Assembly of North Carolina

impose any conditions or limitations on a certificate that the Commission finds necessary to achieve the purposes of this Part including a limit on the period for which the certificate is valid. The conditions and limitations shall include any mitigation measures proposed by the applicant to minimize any detrimental effects within the source and receiving river basins. In addition, the certificate shall require all of the following conditions and limitations:

- 6 A water conservation plan that specifies the water conservation measures (1)7 that will be implemented by the applicant in the receiving river basin to 8 ensure the efficient use of the transferred water. Except in circumstances of 9 technical or economic infeasibility or adverse environmental impact, the 10 water conservation plan shall provide for the mandatory implementation of 11 water conservation measures by the applicant that equal or exceed the most stringent water conservation plan implemented by a community water 12 13 system, as defined in G.S. 143-355(1), public water system that withdraws 14 water from the source river basin.
- 15 A drought management plan that specifies how the transfer shall be managed (2)to protect the source river basin during drought conditions or other 16 17 emergencies that occur within the source river basin. Except in 18 circumstances of technical or economic infeasibility or adverse 19 environmental impact, this drought management plan shall include 20 mandatory reductions in the permitted amount of the transfer based on the 21 severity and duration of a drought occurring within the source river basin 22 and shall provide for the mandatory implementation of a drought 23 management plan by the applicant that equals or exceeds the most stringent 24 water conservation plan implemented by a community water system, as 25 defined in G.S. 143-355(1), public water system that withdraws water from 26 the source river basin. 27
 - (3) The maximum amount of water that may be transferred on a daily basis,transferred, calculated as a daily average of a calendar month, and methods or devices required to be installed and operated that measure the amount of water that is transferred.
 - (4) A provision that the Commission may amend a certificate to reduce the maximum amount of water authorized to be transferred whenever it appears that an alternative source of water is available to the certificate holder from within the receiving river basin, including, but not limited to, the purchase of water from another water supplier within the receiving basin or to the transfer of water from another sub-basin within the receiving major river basin.
 - (5) A provision that the Commission shall amend the certificate to reduce the maximum amount of water authorized to be transferred if the Commission finds that the applicant's current projected water needs are significantly less than the applicant's projected water needs at the time the certificate was granted.
 - (6) A requirement that the certificate holder report the quantity of water transferred during each calendar quarter. The report required by this subdivision shall be submitted to the Commission no later than 30 days after the end of the quarter.
- 47 (7) Except as provided in this subdivision, a provision that the applicant will not
 48 resell the water that would be transferred pursuant to the certificate to
 49 another public water supply system. This limitation shall not apply in the
 50 case of a proposed resale or transfer among public water supply systems
 51 within the receiving river basin as part of an interlocal agreement or other

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44 45

46

8 Certain Preexisting Transfers. – In cases where an applicant requests approval to (p) 9 increase a transfer that existed on 1 July 1993, the Commission may approve or disapprove 10 only the amount of the increase. If the Commission approves the increase, the certificate shall 11 be issued for the amount of the preexisting transfer plus any increase approved by the 12 Commission. A certificate for a transfer approved by the Commission under G.S. 162A-7 shall 13 remain in effect as approved by the Commission and shall have the same effect as a certificate 14 issued under this Part. A certificate for the increase of a preexisting transfer shall contain all of 15 the conditions and limitations required by subsection (m) of this section.

16 Emergency Transfers. - In the case of water supply problems caused by drought, a (q) 17 pollution incident, temporary failure of a water plant, or any other temporary condition in 18 which the public health, safety, or welfare requires a transfer of water, the Secretary of 19 Environment and Natural Resources may grant approval for a temporary transfer. Prior to 20 approving a temporary transfer, the Secretary shall consult with those parties listed in 21 subdivision (3) of subsection (c) of this section that are likely to be affected by the proposed 22 transfer. However, the Secretary shall not be required to satisfy the public notice requirements 23 of this section or make written findings of fact and conclusions of law in approving a temporary 24 transfer under this subsection. If the Secretary approves a temporary transfer under this 25 subsection, the Secretary shall specify conditions to protect other water users. A temporary 26 transfer shall not exceed six months in duration, but the approval may be renewed for a period of six months by the Secretary based on demonstrated need as set forth in this subsection. 27

(r) Relationship to Federal Law. – The substantive restrictions, conditions, and limitations upon surface water transfers authorized in this section may be imposed pursuant to any federal law that permits the State to certify, restrict, or condition any new or continuing transfers or related activities licensed, relicensed, or otherwise authorized by the federal government. This section shall govern the transfer of water from one river basin to another unless preempted by federal law.

34 Planning Requirements. - When any transfer for which a certificate was issued (s) 35 under this section equals or exceeds eighty percent (80%) of the maximum amount authorized 36 in the certificate, the applicant shall submit to the Department a detailed plan that specifies how 37 the applicant intends to address future foreseeable water needs. If the applicant is required to 38 have a local water supply plan, then this plan shall be an amendment to the local water supply 39 plan required by G.S.143-355(1). When the transfer equals or exceeds ninety percent (90%) of 40 the maximum amount authorized in the certificate, the applicant shall begin implementation of 41 the plan submitted to the Department.

42 Statement of Policy. - It is the public policy of the State to maintain, protect, and (t) 43 enhance water quality within North Carolina. It is the public policy of this State that the 44 reasonably foreseeable future water needs of a public water system with its service area located 45 primarily in the receiving river basin are subordinate to the reasonably foreseeable future water 46 needs of a public water system with its service area located primarily in the source river basin. 47 Further, it is the public policy of the State that the cumulative impact of transfers from a source 48 river basin shall not result in a violation of the antidegradation policy set out in 40 Code of 49 Federal Regulations § 131.12 (1 July 2006 Edition) and the statewide antidegradation policy 50 adopted pursuant thereto.

| General A | sseml | bly of N | North Carolina | Session 201 |
|-----------------------|---------------------|--------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (u) | Rene | wal of (| Sertificate. A petition to extend or renew a | certificate shall be treate |
| as a new p | etition | . | | |
| <u>(v)</u> | Modi | ficatior | of Certificate A certificate may be mo | dified as provided in the |
| subsection | ı. | | | - |
| | (1) | The | Commission or the Department may ma | ke any of the followin |
| | | | fications to a certificate after providing electr | |
| | | | identified themselves in writing as interested | - |
| | | <u>a.</u> | Correction of typographical errors. | <u></u> |
| | | <u>b.</u> | Clarification of existing conditions or lang | uage. |
| | | <u>c.</u> | Updates to a conservation plan, droug | |
| | | <u></u> | compliance and monitoring plan. | |
| | | <u>d.</u> | Modifications requested by the certificat | e holder to reflect altere |
| | | <u>u.</u> | requirements due to the amendment of this | |
| | (2) | The | Commission may make modifications that i | |
| | <u>(2)</u> | | - | |
| | | | ding electronic notice to persons who hav | e identified themselves |
| | $\langle 0 \rangle$ | | ng as interested parties. | |
| | <u>(3)</u> | - | rson who holds a certificate for an interba | |
| | | - | est that the Commission modify the certific | - |
| | | | dered and a determination made according to | • • |
| | | <u>a.</u> | The certificate must have been | issued pursuant |
| | | | <u>G.S. 162A-7, 143-215.22I, or 143-215.22I</u> | |
| | | | must be in substantial compliance with the | |
| | | <u>b.</u> | The certificate holder shall file a notice of | ± |
| | | | modification that includes a nontechn | <u>nical description of the test of the second s</u> |
| | | | certificate holder's request and identificat | ion of the proposed wat |
| | | | source. | |
| | | <u>c.</u> | The certificate holder shall prepare an | environmental docume |
| | | | pursuant to subsection (d) of this | |
| | | | environmental impact statement shall | |
| | | | modification of a certificate unless it woul | |
| | | | Article 1 of Chapter 113A of the General S | |
| | | <u>d.</u> | Upon determining that the documentation | |
| | | <u>u.</u> | holder is adequate to satisfy the requirement | • |
| | | | Department shall publish a notice of the | |
| | | | the North Carolina Register and shall h | * |
| | | | location convenient to both the source and | |
| | | | | - |
| | | | Department shall provide written notic | · · · · · · · · · · · · · · · · · · · |
| | | | modification and the public hearing in the | |
| | | | newspaper of general circulation in the | |
| | | | newspaper of general circulation in the re | |
| | | | provided in subdivision (3) of subsectio | |
| | | | certificate holder who petitions the Com | |
| | | | under this subdivision shall pay the costs | associated with the notion |
| | | | and public hearing. | |
| | | <u>e.</u> | The Department shall accept comm | |
| | | | modification for a minimum of 30 days fol | lowing the public hearing |
| | | <u>f.</u> | The Commission or the Department m | ay require the certifica |
| | | | holder to provide any additional inform | ation or documentation |
| | | | deems reasonably necessary in order to ma | |
| | | | decinis reasonably necessary in order to ma | <u>accentinitation</u> |
| | | <u>g.</u> | The Commission shall make a final deter | |

| | General Assemb | oly of N | orth Carolina | Session 2013 |
|--------|------------------|-------------|--------------------------------------------------------------------------------------|-------------------------|
| 1 | | | (k) of this section, information provided by the cert | ificate holder. and |
| 2 | | | any other information the Commission deem | |
| 3 | | | Commission shall state in writing its findings of fac | |
| 4 | | | of law with regard to each factor. | |
| 5 | | <u>h.</u> | The Commission shall grant the requested modifica | tion if it finds that |
| 6 | | | the certificate holder has established by a prep | |
| 7 | | | evidence that the requested modification satisfies the | |
| 8 | | | subsection (m) of this section. The Commissio | - |
| 9 | | | requested modification in whole or in part, or den | |
|) | | | may impose such limitations and conditions | |
| | | | certificate as it deems necessary and relevant to the | modification. |
| | | <u>i.</u> | The Commission shall not grant a request for m | odification if the |
| | | | modification would result in the transfer of water | r to an additional |
| | | | major river basin. | |
| | (w) Requi | irements | for Coastal Counties A petition for a certificate t | to transfer surface |
| | water to supple | ment gr | ound water supplies in the 15 counties designate | ed as the Central |
| | Capacity Use Ar | ea unde | r 15A NCAC 2E .0501, or to transfer surface water | <u>r withdrawn from</u> |
| | | | r to provide service to one of the coastal area co | |
|) | pursuant to G.S. | 113A-1 | 03, shall be considered and a determination made | according to the |
|) | following proced | ures: | | |
| | <u>(1)</u> | | pplicant shall file a notice of intent that include | |
| | | descri | ption of the applicant's request and identification of the | he proposed water |
| | | source | _ | |
| | <u>(2)</u> | | applicant shall prepare an environmental docun | |
| | | | ction (d) of this section, except that an environmental | |
| | | | not be required unless it would otherwise be required | ed by Article 1 of |
| | | - | er 113A of the General Statutes. | |
| | <u>(3)</u> | - | determining that the documentation submitted by | * * |
| | | | ate to satisfy the requirements of this subsection, the | |
| | | | h a notice of the petition in the North Carolina Regis | - |
| | | - | lic hearing at a location convenient to both the sou | |
| | | | pasins. The Department shall provide written notice of | |
| | | - | iblic hearing in the Environmental Bulletin, a new | |
| | | - | ation in the source river basin, a newspaper of gene | |
| | | | ceiving river basin, and as provided in subdivision (3 | |
| | | | s section. The applicant who petitions the Commission | |
| | | | this subdivision shall pay the costs associated wi | th the notice and |
| | (\mathbf{A}) | - | hearing. | a minimum of 20 |
| | <u>(4)</u> | | epartment shall accept comments on the petition for only only on the public hearing. | a minimum of 50 |
| | (5) | | ommission or the Department may require the applic | ont to provide any |
| | <u>(5)</u> | | onal information or documentation it deems reason | |
| | | | to make a final determination. | ably necessary m |
| | <u>(6)</u> | | Commission shall make a final determination whe | ther to grant the |
| | <u>(0)</u> | | cate based on the factors set out in subsection (k | |
| | | | nation provided by the applicant, and any other | |
| | | - | nission deems relevant. The Commission shall sta | |
| | | | gs of fact and conclusions of law with regard to each | - |
| }) | (7) | | commission shall grant the certificate if it finds that | |
|) | <u>/ /</u> | | ished by a preponderance of the evidence that the pe | |
| 1 | | | ements of subsection (m) of this section. The Com | |
| • | | <u>quii</u> | the country of subsection (in) of this section. The country | ing grant |

| | General Assembly of North Carolina | Session 2013 |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 1 | the certificate in whole or in part, or deny the request, and may | impose such |
| 2 | limitations and conditions on the certificate as it deems no | |
| 3 | relevant." | <u>cossury una</u> |
| 4 | SECTION 3.(a) Section 1 of S.L. 2011-298 reads as rewritten: | |
| 5 | "SECTION 1. Notwithstanding <u>G.S. 143-215.221</u> and <u>G.S. 143-215.22L</u> , | a certificate |
| 6 | issued pursuant to G.S. 143-215.22L is not required for a transfer of water from on | |
| 7 | to another river basin to supplement groundwater supplies in the 15 counties desig | |
| 8 | Central Coastal Plain Capacity Use Area under 15A NCAC 2E .0501." | gliated as the |
| 9 | SECTION 3.(b) Section 4 of S.L. 2011-298 reads as rewritten: | |
| 10 | "SECTION 4.(a) This act is effective when it becomes law and applies to an | w transfor of |
| 10 | water from one river basin to another river basin to supplement groundwater suppl | • |
| 11 | | |
| 12 | counties designated as the Central Coastal Plain Capacity Use Area under 15A NC. | AC 2E .0301 |
| 13 14 | initiated on or after August 31, 2007. | ma of water |
| | " SECTION 4.(b) Section 1 of this act shall expire if the cumulative volu | |
| 15 | transfers from one river basin to another river basin to supplement groundwater su | |
| 16 | 15 counties designated as the Central Coastal Plain Capacity Use Area under 15. | |
| 17 | .0501 initiated on or after August 31, 2007, by any person that does not hold a cert | |
| 18 | interbasin transfer on or before the effective date of this act, exceeds 8,000,000 |) gations per |
| 19 | day.exceeds 20,300,000 gallons per day. | |
| 20 | "SECTION 4.(c) Any transfer of water from one river basin to another ri | |
| 21 | supplement groundwater supplies in the 15 counties designated as the Central C | |
| 22 | Capacity Use Area under 15A NCAC 2E .0501 initiated while Section 1 of this ac | |
| 23 | shall not require certification pursuant to G.S. 143-215.22L upon expiration of Sec | tion 1 of this |
| 24 | | 4 6 6 1 |
| 25 | SECTION 3.(c) Section 7 of S.L. 2007-518, as amended by Section | on 4 of S.L. |
| 26 | 2010-155 and Section 2 of S.L. 2011-298, reads as rewritten: | |
| 27 | "SECTION 7.(a) Except as provided in subsections (b), (c) and (d) of this | |
| 28 | <u>SECTION 7.</u> This act becomes effective when it becomes law and applies to any | - |
| 29 | certificate for a transfer of surface water from one river basin to another river bas | in first made |
| 30 | on or after that date. | 1 6 4 |
| 31 | " SECTION 7.(c) For purposes of this subsection, "isolated river basin" mean | s each of the |
| 32 | following river basins set out in G.S. 143-215.22G(1): | |
| 33 | g. 2-6 New River. | |
| 34 | v. 9-4 Shallotte River. | |
| 35 | aa. <u>12-1</u> Albemarle Sound. | |
| 36 | hh. 17-1 White Oak River. | |
| 37 | For a petition for a certificate for transfer of surface water from a river basin t | |
| 38 | river basin, this act becomes effective 1 July 2020. Prior to 1 July 2020, a p | |
| 39 | certificate for transfer of surface water from a river basin to an isolated | |
| 40 | considered and acted upon by the Environmental Management Commission pur | rsuant to the |
| 41 | procedures and standards set out in G.S. 143-215.22I on 1 July 2007. | |
| 42 | "SECTION 7.(d) Notwithstanding subsection (c) of this section, an app | |
| 43 | certificate for transfer of surface water from a river basin to an isolated river basin | • 1 |
| 44 | that the applicant be subject to the certification process that would apply if the tran | nsfer was not |
| 45 | into an isolated river basin." | |
| 46 | SECTION 4. Article 6 of Chapter 153A of the General Statutes is | amended by |
| 47 | adding a new section to read: | |
| 48 | " <u>§ 153A-145.1.</u> Structures on public trust ocean beaches. | |
| 49 | Whenever there exists reasonable cause to believe that a structure, fixtur | |
| 50 | therefrom located oceanward of the mean high water mark unlawfully violates the | - |
| 51 | rights of the people of the State or legal rights of access to public trust areas, a civit | il action may |

| | General Assembly of North CarolinaSession 2013 | |
|----|-------------------------------------------------------------------------------------------------------|--|
| 1 | be instituted by a county within its jurisdiction for injunctive relief to restrain the violation and | |
| 2 | restore the resources to an undisturbed condition. The action shall be brought in the superior | |
| 3 | court of the county in which the violation occurred. The institution of an action for injunctive | |
| 4 | relief under this section shall not relieve any party to a proceeding from any civil or criminal | |
| 5 | penalty otherwise prescribed for the violation." | |
| 6 | SECTION 5. Article 8 of Chapter 160A of the General Statutes is amended by | |
| 7 | adding a new section to read: | |
| 8 | " <u>§ 160A-203. Structures on public trust ocean beaches.</u> | |
| 9 | Whenever there exists reasonable cause to believe that a structure, fixture, or debris | |
| 10 | therefrom located oceanward of the mean high water mark unlawfully violates the public trust | |
| 11 | rights of the people of the State or legal rights of access to public trust areas, a civil action may | |
| 12 | be instituted by a city within its jurisdiction for injunctive relief to restrain the violation and | |
| 13 | restore the resources to an undisturbed condition. The action shall be brought in the superior | |
| 14 | court of the county in which the violation occurred. The institution of an action for injunctive | |
| 15 | relief under this section shall not relieve any party to a proceeding from any civil or criminal | |
| 16 | penalty otherwise prescribed for the violation." | |
| 17 | SECTION 6. This act is effective when it becomes law. | |