

In 2015, Pope Francis wrote *Laudato Si'*, (Praise Be To You), in which he addressed a significant crisis of our time. He described the fundamental cause of the crisis: "the most extraordinary scientific advances, the most amazing technical abilities, the most astonishing economic growth, will definitively turn against man unless they are accompanied by authentic social and moral progress." (*Laudato Si'*, no. 4)

Modern science has increased humanity's power in ways unimaginable to previous generations, but we also see that science is incapable of telling people how to use that power. Science can be used for good or evil, but science itself declines to make judgments as to what goodness or wickedness is. As Pope Francis reminds us, "we have forgotten that man is not only a freedom which he creates for himself. Man does not create himself. He is spirit and will, but also nature (*Laudato Si*', no. 6)." The misuse of creation — including ourselves and our neighbors — begins when we forget to seek a guide beyond our own

desire. As Pope Francis details in *Laudato Si'*, the lack of such guidance is the root of humanity's misuse of nature, and the ensuing environmental degradation.

The Gospel of Creation

The Bible teaches that every man and woman is created out of love and made in God's image and likeness (Gen 1:26). This illustrates the immense dignity of human beings, who are capable of self-knowledge and self-possession, and who may also freely enter into communion with others. St. John Paul II stated that the special love of the Creator for each human being "confers upon him or her an infinite dignity." Those who are committed to defending human dignity will find in the Christian faith deep reasons for this commitment.

Moreover, humanity's unique role within nature is illustrated by fact that the earth has been given to us to cultivate, care for, protect, and preserve. (Gen 1:28, 2:15) Nature was here before us and belongs to the Lord. (Ps 24:1, Dt 10:14) Our responsibility for God's

earth means that we must respect natural law and the delicate equilibria existing between the creatures of this world. In this way, we may come to see that nature has intrinsic value and that each creature possesses its own particular goodness which reflects the Creator's unbounded goodness.

Principles for Action

- Maintain sustainable and diversified agriculture.
- Decrease pollution by developing renewable energy, such as solar energy.
- Employ energy more efficiently.
- Efficiently manage marine and forest resources.
- Protect and maintain access to drinking water.
- Be conscious of the poor and vulnerable when dumping waste.
- Improve transportation systems to be more energy-efficient.
- Encourage the construction and repair of energy-efficient buildings.
- Develop more efficient waste disposal and recycling.
- Protect endangered species.
- Establish infrastructure and access to water in impoverished regions.

Where we stand

The TCCB has reviewed the following legislation for the 85th Texas Legislature:

HB 31 significantly limits the ability of a local community to control the export of their groundwater to other areas of the state. The TCCB opposes this bill because it violates the principle of subsidiarity.

HB 2395 improves testing for lead in drinking water in public schools. The TCCB supports this bill ensure that public school students have access to safe, drinkable water.

HB 2799 requires the TCEQ to make environmental and water use permit applications available online. The TCCB supports this bill which enhances public participation in the protection of the environment.

HB 3058 expands a grant program to include projects that reduce emissions, recover or prevent loss of natural resources, or recover waster to generate power. The TCCB supports this bill to reduce pollution, increase renewable energy, and reduce waste.

HB 3717 establishes a registry of programs that improve irrigation and provide incentives for water conservation. The TCCB supports this bill to protect and maintain access to water.

SB 1628 repeals the contested case hearing process for environmental quality permits. The TCCB opposes this bill because it limits the community's ability to protect health in light of potential environmental hazards.

SB 26/HB 1979 creates grants and incentives to reduce emissions on governmental fleets, including school buses. The TCCB supports this bill to improve air quality in Texas.

