

**Injury Prevention for All** 

# Message from the Florida Department of Health, Office of Injury Prevention

No single force working alone can accomplish everything needed to reduce the number of injuries in Florida. Florida's achievements and this strategic plan would not be possible without the commitment and hard work of Florida's injury prevention community. Implementing an existing injury prevention strategic plan, while developing a successor plan, is a major undertaking. The Florida Injury Prevention Advisory Council and Strategic Plan Goal Teams are experienced in strategic planning and that knowledge was invaluable while planning for the upcoming five-year period. The Office of Injury Prevention staff is honored to work with so many dedicated and talented individuals.

Thank you to the Florida Injury Prevention Advisory Council, Strategic Plan Goal Team Leaders and Teams for their dedication to create an injury-free Florida.



Office of Injury Prevention Staff with the State Surgeon General (SSG) and the Director, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention (CDC) at the "Celebration of Florida's Injury Prevention Successes" event on October 14, 2008.

Left to right: Leilani Gruener, Kyla Shelton, Jane Parker, Dr. Ana Viamonte Ros (SSG), Dr. Ileana Arias (CDC), Freida Travis, Lisa VanderWerf-Hourigan, Towana Bonnett, and Heather McHenry.

The injury prevention strategic plan and corresponding action plan are not intended to supplant the many outstanding state and local injury prevention efforts currently underway, but rather to complement, enhance, strengthen, and fill gaps in those initiatives.

This publication was supported by Grant/ Cooperative Agreement Number 5 U17 CE424766 from the Centers for Disease Control and Prevention. The contents are solely the responsibility of the authors.



For more information about injury prevention or to find out how to become involved, contact the Department of Health, Office of Injury Prevention at:

**Telephone:** 850-245-4444 x2700

Fax: 850-414-6470 Web Address:

http://www.doh.state.fl.us/injury

#### **Physical Address:**

4025 Esplanade Way, 3rd Floor Tallahassee, Florida 32399-1735

#### **Mailing Address:**

4052 Bald Cypress Way, Bin C15 Tallahassee, Florida 32399-1735

Design by Leilani Gruener Office of Injury Prevention Florida Department of Health

# **Table of Contents**

Message from the State Surgeon General	2
Executive Summary	4
Vision Statement	5
Mission Statement	5
2009-2013 Florida Injury Prevention Strategic Plan Goals	5
Injury: Overview of a Public Health Issue	6
Injury Prevention Leadership	10
Injury Prevention Accomplishments	11
Strategic Plan Development and Implementation	13
<ul> <li>2009-2013 Florida Injury Prevention Strategic Plan</li> <li>Goal 1 - Establish a sustainable infrastructure that provides leadership, funding, data, policy and evaluation for injury prevention.</li> <li>Goal 2 - Facilitate opportunities for collaborative injury prevention efforts in: Traffic Safety, Poisoning, Interpersonal Violence, Suicide, Child Maltreatment and other injuries.</li> <li>Goal 3 - Establish a collaborative effort to provide statewide direction and focus for fall-related injury prevention for Florida's seniors.</li> <li>Goal 4 - Establish a collaborative effort to provide statewide direction and focus for early childhood water safety and drowning prevention in Florida.</li> <li>Goal 5 - Enhance the skills, knowledge and resources of Florida's injury prevention workforce.</li> </ul>	14 18 20 24 28
Appendix A – 2009-2013 Florida Injury Prevention Advisory Council, and Goal Team Leaders	30
Appendix B – 2009-2013 Florida Injury Prevention Advisory Council Goal Team Members	32
Appendix C – Injury Prevention Stakeholders Who Received the 2009-2013 Florida Injury Prevention Strategic Plan Draft for Review and Comment	34
Appendix D – 2004-2008 Florida Injury Prevention Advisory Council, Goal Team Leaders, and Injury Prevention Stakeholders	36
Appendix E – Glossary and Acronyms	40



Message from the

# State Surgeon General

Injuries are the leading cause of death for Floridians ages 1-44 and the third leading cause of death overall, after heart disease and cancer. In 2007, more than 13,000 residents died from injuries. Needless death, disability, pain, and suffering caused by preventable injuries must be reduced immediately and eventually eliminated.

The Florida Department of Health's Office of Injury Prevention is pleased to present Florida's 2009-2013 Injury Prevention Strategic Plan. Florida is the first state injury prevention program to complete implementation of a five-year strategic plan (2004-2008) and immediately create a successor plan. This successor plan outlines goals, strategies, and activities to move Florida's injury prevention program to the next level.

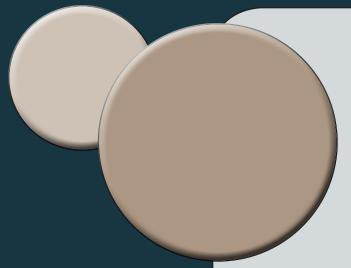
The Department of Health's Office of Injury Prevention facilitated and coordinated this planning effort with injury prevention stakeholders and other key state agencies. This Office was nationally recognized for their leadership when they recently received the 2009 State and Territorial Injury Prevention Directors Association (STIPDA) Injury Prevention Program Achievement Award. We must continue to collaborate on existing injury prevention initiatives and obtain necessary resources for additional injury prevention evidence-based interventions and best practices.

The Office of Injury Prevention, the Florida Injury Prevention Advisory Council, the Strategic Plan Goal Team Leaders and Teams, and injury prevention stakeholders are to be commended for their efforts in implementing the 2004-2008 Florida Injury Prevention Strategic Plan and for their participation in this strategic planning process. It clearly shows the dedication and commitment of injury prevention stakeholders to reduce Florida's injury burden and to promote, protect and improve the health of all people in Florida.

We encourage anyone with an interest in injury prevention to join our efforts to implement this plan, as well as become involved with future initiatives.

And Maria Vrimate Nos

Ana M. Viamonte Ros, MD, MPH State Surgeon General



Injury is a major public health issue in Florida and the United States. Injuries are predictable, preventable, and affect everyone regardless of age, race, ethnicity, sex, or economic status. Injuries are the leading cause of death among Floridians ages 1-44 and the third leading cause of death overall, after heart disease and cancer.

Medical costs for injury are similar in magnitude to obesity and tobacco.<sup>1</sup> In 2007, Florida's injury-related hospital charges exceeded \$5 billion and over \$2.6 billion were billed to the federal and state governments through Medicare and Medicaid.<sup>2</sup>

This plan summarizes the previous successes and details the future efforts of Florida's injury prevention community. The 2009-2013 Florida Injury Prevention Strategic Plan serves as a successor to Florida's 2004-2008 Injury Prevention Strategic Plan, which is considered nationally as a model state plan. The Florida Department of Health's Office of Injury Prevention brought together state and local prevention partners to develop the 2009-2013 Injury Prevention Strategic Plan, with a mission to reduce Florida's injury burden through leadership, education, and policy.

Florida is the first state injury prevention program to complete the implementation of an existing five-year strategic plan while drafting a successor plan. Planning for the

2009-2013 Florida Injury Prevention Strategic Plan began in October 2007, and continued throughout 2008. During this time, the Office of Injury Prevention, Florida Injury Prevention Advisory Council and Team Members developed by consensus this plan's Vision and Mission Statements, plus five data-driven goals and their associated strategies.

The five goals are: (1) Infrastructure (including: leadership, funding, data, policy, and evaluation), (2) Collaboration (including injury prevention efforts in: traffic safety, poisonings, interpersonal violence, suicide, child maltreatment, and other injuries), (3) Early Childhood Water Safety and Drowning Prevention, (4) Senior Falls Prevention, and (5) Training. Based on Florida's 2004-2008 experience, yearly action plans maintained focus and accountability throughout implementation and will remain an integral part of the 2009-2013 plan processes.

The injury prevention strategic plan and corresponding yearly action plans are not intended to supplant the many outstanding

"Many of the nearly 50 million each year in the United States are we need greater recognition of the prevention efforts ... the benefits of vehicle crashes, falls, residential abuses, and other injuries are

Ileana Arias, PhD, MA, Director,
 Injury Prevention and Control,
 Control and Prevention

# Executive Summary

state and local injury prevention efforts currently underway, but rather to complement, enhance, strengthen, and fill gaps in those initiatives.

A public health injury surveillance and prevention program grant from the Centers for Disease Control and Prevention (CDC) provides core capacity funding for state plan development and implementation through July 31, 2010. For the 2009-2013 Florida Injury Prevention Strategic Plan to be fully implemented, additional resources and funding must be made available for injury prevention infrastructure and initiatives at both the state and local level. The Office of Injury Prevention will continue to seek future funding opportunities. It is also critical for key state agencies and injury prevention stakeholders to continue collaborating on injury prevention efforts.

<sup>1</sup>CDC Injury Fact Book, November 2006, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Introduction, p. 3.

<sup>2</sup>Agency for Health Care Administration, Hospital Discharge Data

injuries that occur preventable ... value of our preventing motor fires, childhood significant."

National Center for Centers for Disease



## **Vision Statement**Florida: an injury-free state

#### **Mission Statement**

To reduce Florida's injury burden through leadership, education, and policy.

# 2009 - 2013 Florida Injury Prevention Strategic Plan Goals

**Goal 1:** Establish a sustainable infrastructure that provides leadership, funding, data, policy and evaluation for injury prevention.

**Goal 2:** Facilitate opportunities for collaborative injury prevention efforts in: Traffic Safety, Poisoning, Interpersonal Violence, Suicide, Child Maltreatment and other injuries.

**Goal 3:** Establish a collaborative effort to provide statewide direction and focus for fall-related injury prevention for Florida's seniors.

**Goal 4:** Establish a collaborative effort to provide statewide direction and focus for early childhood water safety and drowning prevention in Florida.

**Goal 5:** Enhance the skills, knowledge and resources of Florida's injury prevention workforce.

Injuries are the leading cause of death among Florida residents ages 1-44 and the third leading cause of death overall after heart disease and cancer as shown in Table 1 below.

Table 1. Leading Causes of Death, Florida Residents, 2007

					P	ge Groups						
Rank	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Congenital Anomalies 341	Injuries 172	Injuries 66	Injuries 92	Injuries 663	Injuries 1,174	Injuries 1,819	Injuries 1,995	Cancer 3,168	Cancer 6,819	Heart Disease 34,924	Heart Disease 41,956
2	Short Gestation 244	Congenital Malformation 30	Cancer 20	Cancer 26	Cancer 32	Cancer 52	Cancer 213	Cancer 785	Heart Disease 2,212	Heart Disease 3,862	Cancer 28,647	Cancer 39,790
3	Maternal Pregnancy Comp. 142	Cancer 24	Congenital Malformation 9	Congenital Malformation 14	Heart Disease 21	Heart Disease 42	Heart Disease 167	Heart Disease 676	Injuries 2,329	Injuries 1,359	Chronic Low. Respiratory Dis. 8,105	Injuries 13,062
4	Injuries 138	Influenza & Pneumonia 4 (Tied)	Heart Disease 6	Heart Disease 10	Congenital Malformation 10	HIV 20	HIV 163	HIV 461	Liver Disease 610	Chronic Low. Respiratory Disease 887	Cerebro- vascular 7,436	Chronic Low. Respiratory Dis. 9,317
5	SIDS 81	Heart Disease 4 (Tied)	Cerebro- vascular 4 (Tied)	Septicemia 4	Septicemia 5	Congenital Malformation 11	Diabetes Mellitus 55	Liver Disease 167	HIV 551	Diabetes Mellitus 794	Alzheimer's Disease 4,582	Cerebro- vascular 8,715

(Source: Death Certificates, Office of Vital Statistics, Florida Department of Health)

In 2006 (most current national data available), Florida's age-adjusted injury death rates were higher than the national average by **15%** for all unintentional injuries, **28%** for unintentional motor vehicle injuries, **4%** for unintentional senior falls, **35%** for unintentional poisonings, **16%** for suicides, and a staggering **171%** for unintentional drownings among children ages 1-4. In addition, Florida's age-adjusted death rates in each of the above categories were the highest among the nation's five most populous states: CA, TX, NY, FL, and IL as shown in Table 2 below.

Injury:
Overview
of a Public
Health Issue

Table 2. Age-Adjusted Fatality Rates, Select Injury Mechanisms, U.S. and Five Most Populous States, 2006

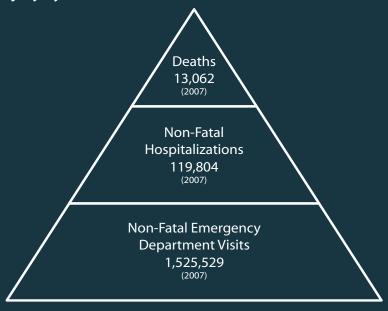
opulous states, 2000								
	U.S.	Florida	California	Texas	New York	Illinois		
All Unintentional Injuries	39.8	45.9	31.6	41.0	25.8	34.3		
- Motor Vehicle Injuries	14.4	18.4	11.7	16.4	7.8	10.5		
- Poisonings	9.1	12.3	7.8	8.3	7.0	9.8		
- Falls (Ages 65+)	44.7	46.4	32.8	43.9	32.5	33.3		
- Drownings (Ages 1-4)	2.8	7.6	2.9	3.6	1.2	1.9		
Suicides	10.9	12.7	9.2	10.3	6.6	7.8		

(Source: Web-based Injury Statistics Query and Reporting System, Centers for Disease Control and Prevention)

However, fatal injuries account for only a small portion of all injuries in Florida, the tip of the iceberg. For each injury death in Florida, there are approximately 10 hospitalizations and 120 emergency department visits for non-fatal injuries as shown in Figure 1.

Common injuries include: poisonings, fractures, open wounds, sprains and strains, etc. The agents or forces causing these injuries are referred to as the external cause of injury and include, but are not limited to: motor vehicle crashes, falls, fires, firearms, poisonings, drownings, suffocation, animal bites, and recreational and sports-related activities. The most common external causes of injury vary depending on many factors including: injury severity and age of the injured person as shown in Tables 3-5.

Figure 1. The Injury Pyramid, Florida Residents



(Sources: Death Certificates, Office of Vital Statistics, Florida Department of Health; Hospital and Emergency Department Discharge Data, Florida Agency for Health Care Administration)

Table 3. Five Leading Causes of Fatal Injuries by Age Group, Florida Residents, 2007

	Age Groups											
Rank	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Suffocation 90	Drowning 71	MV Traffic 33	MV Traffic 45	MV Traffic 301	MV Traffic 433	Poisoning 568	Poisoning 732	Poisoning 851	Poisoning 351	Fall 1,436	MV Traffic 3,118
2	Drowning 6 (Tied)	MV Traffic 26	Drowning 12	Firearm 11	Firearm 154	Firearm 278	MV Traffic 508	MV Traffic 473	MV Traffic 494	MV Traffic 310	MV Traffic 489	Poisoning 3,103
3	MV Traffic 6 (Tied)	Suffocation 17	Firearm 3 (Tied)	Drowning 9	Poisoning 90	Poisoning 250	Firearm 406	Firearm 367	Firearm 374	Firearm 258	Firearm 405	Firearm 2,261
4	Poisoning 4	Pedestrian, Other 15	Pedestrian, Other 3 (Tied)	Suffocation 8	Suffocation 37	Suffocation 68	Suffocation 114	Suffocation 129	Suffocation 165	Fall 120	Suffocation 255	Fall 1,754
5	Fall 2 (Tied)	Poisoning 9	Suffocation 3 (Tied)	Poisoning 4	Drowning 29	Drowning 46	Transport, Other 37	Drowning 52	Fall 105	Suffocation 111	Poisoning 242	Suffocation 997

(Source: Death Certificates, Office of Vital Statistics, Florida Department of Health)

Table 4. Five Leading Causes of Non-Fatal Injury Hospitalizations by Age Group, Florida Residents, 2007

	Age Groups											
Rank	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Fall 306	Fall 517	Fall 580	Fall 524	MV Traffic 1,774	MV Traffic 2,206	Poisoning 2,957	Poisoning 3,494	Poisoning 3,898	Fall 4,702	Fall 39,389	Fall 53,249
2	Hot Object/ Substance 42	Poisoning 345	MV Traffic 304	MV Traffic 415	Poisoning 1,225	Poisoning 1,504	MV Traffic 2,747	MV Traffic 2,505	Fall 3,295	Poisoning 1,891	MV Traffic 2,318	Poisoning 17,696
3	Poisoning 41	Hot Object/ Substance 198	Struck by, Against 95	Struck by, Against 248	Struck by, Against 464	Fall 480	Fall 1,138	Fall 1,875	MV Traffic 2,498	MV Traffic 1,450	Poisoning 2,077	MV Traffic 16,583
4	Suffocation 32	MV Traffic 171	Transport, Other 92	Poisoning 228	Fall 443	Firearm 447	Struck by, Against 721	Struck by, Against 716	Struck by, Against 641	Struck by, Against 319	Over- exertion 651	Struck by, Against 4,266
5	MV Traffic 28	Drowning/ Submersion 134	Pedalcylist, Other 79	Transport, Other 195	Firearm 364	Struck by, Against 438	Cut, Pierce 634	Cut, Pierce 598	Cut, Pierce 449	Cut, Pierce 201	Struck by, Against 491	Cut, Pierce 2,858

(Source: Hospital Discharge Data, Florida Agency for Health Care Administration)

Table 5. Five Leading Causes of Non-Fatal Injury Emergency Department Visits by Age Group, Florida Residents, 2007

						Age Groups						
Rank	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Fall 7,118	Fall 37,316	Fall 28,405	Struck by, Against 27,119	Struck by, Against 31,246	MV Traffic 23,971	MV Traffic 36,164	Fall 36,451	Fall 41,057	Fall 32,228	Fall 99,050	Fall 380,770
2	Struck by, Against 1,380	Struck by, Against 15,992	Struck by, Against 17,854	Fall 26,975	MV Traffic 23,612	Struck by, Against 23,132	Fall 34,609	MV Traffic 29,537	MV Traffic 24,593	MV Traffic 13,730	MV Traffic 12,228	Struck by, Against 218,420
3	Bites & Stings 1,317	Bites & Stings 9,490	Cut, Pierce 7,129	Over- exertion 10,926	Fall 19,187	Fall 18,374	Struck by, Against 33,825	Over- exertion 27,609	Over- exertion 20,955	Over- exertion 9,738	Struck by, Against 11,416	MV Traffic 180,996
4	MV Traffic 889	Cut, Pierce 5,144	Bites & Stings 5,973	Cut, Pierce 8,063	Over- exertion 14,969	Cut, Pierce 15,770	Over- exertion 29,760	Struck by, Against 26,968	Struck by, Against 20,221	Struck by, Against 9,267	Cut, Pierce 9,784	Over- exertion 146,281
5	Poisoning 407	Over- exertion 4,099	MV Traffic 4,394	MV Traffic 5,818	Cut, Pierce 12,337	Over- exertion 14,731	Cut, Pierce 23,890	Cut, Pierce 19,900	Cut, Pierce 15,794	Cut, Pierce 9,211	Over- exertion 9,488	Cut, Pierce 127,360

(Source: Emergency Department Discharge Data, Florida Agency for Health Care Administration)

Injuries can also be classified by intent with the major categories being intentional and unintentional. The majority of injuries are unintentional. Unintentional injuries are those that occur accidentally, not on purpose. Homicides and assaults are intentional injuries, inflicted on purpose by another individual through an act of violence. Suicide is the act of taking one's own life by intentional self-harm or self-inflicted injury.

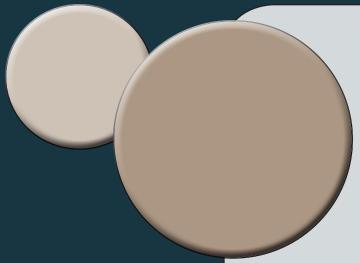
In addition to personal loss and burden, injuries have a significant economic impact. In 2007, Florida's median admission charge for non-fatal injury hospitalizations was \$26,923; total charges exceeded \$5 billion. Over \$2.6 billion (52%) were charged to the federal and state governments through Medicare and Medicaid.<sup>3</sup> "Medical spending due to injuries is of the same magnitude as costs associated with other leading public health concerns such as obesity and tobacco. Although staggering, these costs still underestimate the overall societal burden caused by injury."<sup>4</sup>

Healthy People 2010, an initiative by the United States Department of Health and Human Services, is a set of health objectives designed to improve the health of all people in the United States during the first decade of the 21st century. The Centers for Disease Control and Prevention is the lead federal agency for the Healthy People 2010's injury and violence prevention goal, which is to reduce injuries, disabilities, and deaths due to unintentional injuries and violence. This goal and its 39 injury and violence prevention objectives recognize the public health issue of injuries and the need for prevention.

<sup>3</sup>Agency for Health Care Administration, Hospital Discharge Data

<sup>4</sup>CDC Injury Fact Book, November 2006, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Introduction, p. 3.





The Florida Department of Health's Office of Injury Prevention was created on July 1, 2003, to provide leadership and enhanced visibility of injury prevention efforts in Florida. The Office of Injury Prevention resides within the Division of Emergency Medical Operations, which also contains the Offices of Trauma, Public Health Preparedness, and Emergency Operations,

and the Bureaus of Emergency Medical Services (EMS) and Brain and Spinal Cord Injury.

Sections 381.0011 and 401.243, Florida Statutes, require the Department of Health to establish an injury prevention program with statewide coordination and expansion of injury prevention activities. The program may include, but is not limited to, data collection, surveillance, education, and promotion of interventions. In addition, the program may develop and revise a comprehensive state plan for injury prevention.

The staff administers a five-year (2005-2010) Public Health Injury Surveillance and Prevention Program Grant funded by the CDC. This grant enhances Florida's injury prevention infrastructure by providing funding for: development and maintenance of the Florida Injury Surveillance System, Florida Injury Prevention Advisory Council activities, staff career development, and strategic plan development, activities, and implementation. The Office of Injury Prevention serves as the Goal Team for Goal 1 of the 2009-2013 Plan.

The professional staff act as liaisons between the four remaining goal teams and the office.

In addition to the activities related to the strategic plan and the CDC grant, the office:

- functions as the lead agency for Safe Kids Florida. Eighty-two percent of Florida's children under age 15 live in a county where Safe Kids local coalitions or chapters are operating.
- administers the Bicycle Helmet Promotion Program, funded by a Florida Department of Transportation (DOT) grant, annually provides over 17,000 bicycle helmets for local distribution through over 100 community partners in all 67 counties.
- administers the Florida Special Needs
   Occupant Protection Program, funded by a
   DOT grant, operates in seven children's
   hospitals and provides transportation
   options and access to "loaner" seats for
   children who are unable to use a regular child
   safety seat because of their special health
   care needs.
- collaborates with the Public Information Education and Relations (PIER) Committee, which serves in an advisory capacity to the EMS Advisory Council on injury prevention related issues.
- represents the Department of Health on the Suicide Prevention Coordinating Council facilitated by the Statewide Office of Suicide Prevention within the Office of Drug Control, Executive Office of the Governor.
- facilitates the Department of Health's Internal Suicide Prevention Workgroup.
- collaborates with the Department of Elder Affairs, Communities for a Lifetime Initiative, on senior falls prevention planning and initiatives.
- participates in the State Senior Falls
   Prevention Coalition Workgroup facilitated by the National Council on Aging.

### Injury Prevention Leadership

"It is an honor for me as the head of the Department of Health that the State and Territorial Injury Prevention Directors Association has awarded to the Office of Injury Prevention the 2009 Injury Prevention Program Achievement Award. It is a well deserved recognition and I express my gratitude for your extraordinary efforts."



- Ana Viamonte Ros, MD, MPH, State Surgeon General

Since 2003, Florida's injury prevention community has worked diligently to gain visibility for injury prevention. Under the leadership of the Office of Injury Prevention and the many state and local community partners, Florida's advancement in the important area of injury prevention over the past five years has been phenomenal. Florida is now considered to be a progressive leader and its injury prevention program and state plan are national models for other injury prevention organizations.

In 2008, Florida became the first state injury prevention program to complete the implementation of an existing five-year strategic plan while drafting a successor plan. In recognition of this accomplishment, the Office of Injury Prevention hosted the "Celebration of Florida's Injury Prevention Successes" event on October 14, 2008 in Tampa, Florida. This event celebrated the conclusion of the 2004-2008 Florida Injury Prevention Strategic Plan; with 74 percent of its strategies implemented. Guest speakers included: the State Surgeon General, the Director of the National Center for Injury Prevention and Control; Centers for Disease

Control and Prevention, and the Executive Director of the State and Territorial Injury Prevention Directors Association (STIPDA).

"In only five years, Florida has moved from being known within the national injury prevention community as an unfunded state to a progressive leader."

> Ileana Arias, PhD, MA, Director, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention

The event was attended by over 50 members of Florida's injury prevention community. Service awards and the 2008 Injury Prevention Award were presented.

Florida's leadership and accomplishments have resulted in national and state recognition. The Office of Injury Prevention's leadership was nationally recognized by receiving the 2009 STIPDA Injury Prevention Program Achievement Award. In addition, the Office of Injury Prevention was presented a 2007 Davis Productivity Award "Award of Distinction" for the Denny's "Kids' Safety Zone" initiative.

# Injury Prevention Accomplishments

#### **Notable Accomplishments**

#### 2003-2004

• Developed and began implementation of the 2004-2008 Florida Injury Prevention Strategic Plan and annual action plan.

#### 2005

- Established the 2004-2008 Florida Injury Prevention Advisory Council, Goal Team Leaders and Teams.
- Received the Centers for Disease Control and Prevention 2005-2010 Public Health Injury Surveillance and Prevention Grant.
- Established the Florida Department of Health's initial public/private partnership with Denny's Restaurants on the "Kids' Safety Zone" initiative.
- Received a STIPDA State and Technical Assessment Team (STAT) visit.
- Established and provides ongoing support to the DOH Injury Prevention Liaison network.

#### 2006

- Established and supported the annual "Keep Your Eyes on the Kids" drowning prevention county health department campaign. (2006 present)
- Established and conducted the annual Drowning Prevention Marketing Symposium. (2006 present)
- Established and conducted the annual Injury Prevention 101 course. Florida is the first state injury prevention program to offer a one-day extensive training. (2006 present)
- Established and facilitated the annual Florida Injury Prevention Award.
   (2006 present)
- Funded a pilot project in Broward and Miami-Dade counties to determine "Florida Best Practices" for early childhood drowning prevention.

#### 2007

- Began strategic planning process for the 2009-2013 Florida Injury Prevention Plan.
- Received the 2007 Davis Productivity Award "Award of Distinction" for the Denny's "Kids' Safety Zone" initiative.

#### 2008

- Co-hosted the 2008 Swimming Pool and Water Safety conference with the Florida Swimming Pool Association. The event was the Office of Injury Prevention's second public/private partnership.
- Co-hosted the initial Falls Prevention for Florida's Seniors seminar with the Communities for a Lifetime Bureau, Department of Elder Affairs, now the Elder Rights Bureau, Communities for a Lifetime Initiative.
- Concluded the 2004-2008 Florida Injury Prevention Strategic Plan; with 74 percent of its strategies implemented.
- Hosted the "Celebration of Florida's Injury Prevention Successes."

#### 2009

- Awarded the 2009 STIPDA Injury Prevention Program Achievement Award.
- Published the 2009-2013 Florida Injury Prevention Strategic Plan and annual action plan.
- Established the 2009-2013 Florida Injury Prevention Advisory Council, Goal Team Leaders and Teams.

These accomplishments would not have been possible without collaboration between the Office of Injury Prevention, the 2004-2008 Florida Injury Prevention Council, Strategic Plan Goal Team Leaders and Teams, and Florida's injury prevention community.

The key to the implementation success of the 2004-2008 Florida Injury Prevention Strategic Plan was the development and use of an annual action plan. These action plans, based on the strategic plan, were developed by the Office of Injury Prevention and the Florida Injury Prevention Advisory Council, Strategic Plan Goal Team Leaders and Teams. At each Florida Injury Prevention Advisory Council meeting, the goal teams met and collaborated on plan implementation. The action plans were reviewed every six months and were revised as necessary. The action plans allowed accountability for implementation throughout the process.

Planning for the 2009-2013 Florida Injury Prevention Strategic Plan began in October 2007. A preplanning questionnaire was sent to each council and goal team member prior to the meeting to obtain input on improving the 2003 strategic planning process. A "lessons learned" document based on the 2003 process was provided and discussed before the strategic planning began. The attendees provided valuable information and the group reached consensus on the Vision and Mission Statements and the five plan goals. During 2008, the advisory council and goal teams worked to develop the strategies associated with the goals. The plan was reviewed by the group and the Department of Health prior to being sent to the key state agencies and injury prevention stakeholders. Yearly action plans will continue to be developed.

Full implementation of the 2009-2013 Florida Injury Prevention Strategic Plan will require additional resources and funding for injury prevention infrastructure and initiatives at state and local levels. The public health injury surveillance and prevention program grant from the CDC ends on July 31, 2010. Some of the plan goals may be accomplished with current funding levels and resources, others may require additional funding, or will be contingent upon additional funding. The department will seek future funding opportunities for ongoing injury prevention efforts. It is also critical for key state agencies and injury prevention stakeholders to continue collaborating on injury prevention efforts to leverage existing resources.

The 2009-2013 Florida Injury Prevention Advisory Council, Strategic Plan Goal Team Leaders and Teams are established and ready to begin working on plan implementation.

# Strategic Plan Development & Implementation



Establish a sustainable infrastructure that provides leadership, funding, data, policy and evaluation for injury prevention.

#### Leadership

Strategy	Timeframe	Lead(s)	Partners	<b>Funding Implications</b>					
1A. Establish the 2009-2013 Florida Injury Prevention Advisory Council (FIPAC), Strategic Plan Goal Team Leaders and Strategic Plan Goal Teams, which is the advisory infrastructure for the implementation and coordination of injury prevention activities.	By May 2009	Office of Injury Prevention (OIP)	Injury prevention stakeholders	May be accomplished with current funding					
Measure of Success: FIPAC, Goal Team Leaders and Goal Teams are established.									
<b>1B.</b> Facilitate the involvement of the Florida Injury Prevention Advisory Council and Strategic Plan Goal Teams, in the implementation and coordination of injury prevention activities.	Ongoing 2009-2013	OIP	Florida Injury Prevention Advisory Council (FIPAC), Strategic Plan Goal Teams (Goal Teams), and Key State Agencies	After July 31, 2010, contingent upon additional funding					
Measures of Success: FIPAC, Goa conference calls with FIPAC and C	nl Team Leaders, ar Goal Teams conduc	nd Goal Teams are cted.	maintained. The nu	mber of meetings and					
1C. Facilitate, maintain and increase collaboration with the community level Department of Health Injury Prevention Liaison Network, which works with local community partners.	Ongoing 2009-2013	OIP	Department of Health (DOH) Executive Management, county health departments (CHD), and injury prevention stakeholders	After July 31, 2010, contingent upon additional funding					
Measures of Success: DOH Injury	Measures of Success: DOH Injury Prevention Liaison Network is maintained and collaborative efforts are increased.								
<b>1D.</b> Develop and maintain a comprehensive Department of Health, Office of Injury Prevention website.	Ongoing 2009-2013	OIP	FIPAC and Goal Teams	May be accomplished with current funding					
Measures of Success: A compreh	nensive OIP websit	te is developed an	d maintained.						

#### Leadership (continued)

Strategy	Timeframe	Lead(s)	Partners	Funding Implications
<b>1E.</b> Facilitate an annual injury prevention award recognizing at least one individual who has demonstrated commitment to injury prevention.	Annually 2009-2013	OIP	FIPAC, Goal Teams, and injury prevention stakeholders	After July 31, 2010, contingent upon additional funding
Measure of Success: Number of annual inj	ury prevention awards p	resented.		
<b>1F.</b> Facilitate at least one injury prevention training for the injury prevention workforce.	Annually 2009-2013	OIP	FIPAC, Goal Teams, and injury prevention stakeholders	After July 31, 2010, contingent upon additional funding
Measure of Success: Number of annual inj	ury prevention trainings	held.		
<b>1G.</b> Facilitate the 2005-2010 Centers for Disease Control and Prevention (CDC) Public Health Surveillance and Prevention grant.	Ongoing 2009-2010	OIP	DOH Executive Management	May be accomplished with current funding
Measure of Success: Grant requirements a	re completed.			
<b>1H.</b> Pursue applicable injury prevention funding opportunities.	Ongoing 2009-2013	OIP	FIPAC, Goal Teams, and injury prevention stakeholders	May be accomplished with current funding
Measure of Success: Number of pursued for	unding opportunities, w	hen applicable.		

#### In an injury-free Florida...

annually, approximately 13,000 Floridians would be able to enjoy productive lives, because they would not die from injuries. This would represent the population of a Florida city such as: Clermont, Destin, Forest City, St. Augustine, North Palm Beach, Mount Dora, or Key Largo.

Source: Death Certificates, Office of Vital Statistics, Florida Department of Health

#### Data

Strategy	Timeframe	Lead(s)	Partners	Funding Implications
<b>1I.</b> Obtain and format each data source in the Florida Injury Surveillance Data System.	Annually 2009-2013	OIP	Agency for Health Care Administration (AHCA), Department of Highway Safety and Motor Vehicles (HSMV), Florida Department of Law Enforcement (FDLE)	May be accomplished with current funding
Measure of Success: Number of data source	es obtained and format	ted.		
1J. Analyze injury data sources to complete required data reports and deliverables.	Ongoing 2009-2013	OIP	Centers for Disease Control and Prevention (CDC), Division of Family Health Services, and Division of Emergency Medical Operations	May be accomplished with current funding
Measure of Success: Number of reports an	d deliverables complete	ed.		
<b>1K.</b> Monitor and evaluate opportunities for new or additional surveillance data sources.	Annually 2009-2013	OIP	Data Work Group	May be accomplished with current funding
Measure of Success: Annual progress/upd	ate reports produced.			
<b>1L.</b> Disseminate injury data to stakeholders.	Quarterly 2009-2013	OIP	Data Work Group	May be accomplished with current funding
Measure of Success: Number of data prese	entations and resources <sub>l</sub>	provided.		
<b>1M.</b> Provide data consultation and guidance to support injury prevention efforts of other goal teams.	As Requested 2009-2013	OIP	Goal Teams 2-5 and Data Work Group	May be accomplished with current funding
Measure of Success: Number of times sup	port was provided.			

#### **Policy**

Strategy	Timeframe	Lead(s)	Partners	Funding Implications
<b>1N.</b> Increase policy and public awareness activities to reduce and prevent injuries.	Ongoing 2009-2013	Teams, and	DOH Executive Management and key state agencies	May be accomplished with current funding
Management of Consequence In average by 100/ the are				f+  DOLLOff f

**Measure of Success:** Increase by 10% the number of injury prevention policy statements and press releases prepared for the DOH Office of Communication.

#### **Evaluation**

Strategy	Timeframe	Lead(s)	Partners	Funding Implications				
<b>10.</b> Build injury prevention program evaluation capacity.	Ongoing 2009-2013	OIP, FIPAC, and Goal Teams		After July 31, 2010, contingent upon additional funding				
Measure of Success: Number of evaluation resources provided to the community.								

#### **Goal Team Members**

The Office of Injury Prevention staff is responsible for Goal 1 strategies and activities.

Towana Bonnett

Leilani Gruener

**Heather McHenry** 

Jane Parker

Kyla Shelton

Freida Travis

Lisa VanderWerf-Hourigan

**Data Workgroup** The Data Workgroup functions as a Goal Team for the data section of Goal 1.

#### **Data Workgroup Co-Leaders**

Michelle Akins

Michael Lo

#### **Data Workgroup Members**

Nancy Carvallo

Gillian Hotz

Joe Nelson

Carl Schulman

#### **OIP Liaison**

Kyla Shelton

Members as of July 20, 2009



Facilitate opportunities for collaborative injury prevention efforts in:

Traffic Safety,
Poisoning,
Interpersonal
Violence, Suicide,
Child Maltreatment
and other injuries.

Strategy	Timeframe	Lead(s)	Partners	Funding Implications				
<b>2A.</b> Include a brief update (rotate topics) during each FIPAC and Goal Team meeting on each of the following: Traffic Safety, Poisoning, Interpersonal Violence, Suicide, Child Maltreatment, and other injuries.	Ongoing 2009-2013	OIP	FIPAC, Goal Team Leaders and Members	After July 31, 2010, contingent upon additional funding				
Measure of Success: Updates are	held each FIPAC a	ınd Goal Team me	eting.					
<b>2B.</b> Conduct two pilot Community and State Injury Prevention Resources meetings focusing on local resources for Traffic Safety, Poisoning, Interpersonal Violence, Suicide, Child Maltreatment, and other injuries. One pilot will be held in an urban area and one in a rural area.	By December 2010	OIP and Goal Team 2	FIPAC members in pilot regions	After July 31, 2010, contingent upon additional funding				
Measures of Success: Two pilot in Establishment or enhancement of Meeting evaluations completed is	f a framework for t	cked the number he region's comm	of new injury preven unity injury preventi	tion resources identified. on network or coalition.				
<b>2C.</b> Establish regional Community and State Injury Prevention Resources meetings focusing on local resources for Traffic Safety, Poisoning, Interpersonal Violence, Suicide, Child Maltreatment, and other injuries.	Ongoing 2009-2013	OIP and Goal Team 2	FIPAC, Goal Teams, and injury prevention stakeholders	Contingent upon additional funding				
Measures of Success: Tracked the number of meetings held. Tracked the number of new injury prevention resources identified. Establishment or enhancement of a framework for the region's community injury prevention network or coalition. Meeting evaluations completed by attendees.								
<b>2D.</b> Create and maintain a Statewide Injury Prevention Resources Inventory by county and by mechanism.	Ongoing 2009-2013	OIP and Goal Team 2	FIPAC, Goal Teams, and injury prevention stakeholders	After July 31, 2010, contingent upon additional funding				
Measure of Success: An inventor	ry list is created wit	h a minimum of t	hree community age	ncies in each county.				

#### **Goal Team Co-Leaders**

Wendy Loomas

Cindy Magnole

#### **Goal Team Members**

Patricia Byers

Jan Davis

**Ernesto Duarte** 

David Fechter

Dawn Johnson

Melissa Lugo

Bonnie McDougle

Marisa Rappa Mowat

**Keely Smith** 

Olumide Sobowale

Mimi Sutherland

Marianne Trussell

#### **OIP Liaison**

Leilani Gruener

Members as of July 20, 2009

#### **Other Injury-Related Strategic Plans**

Other Florida state agency strategic plans that have injury-related goals are listed below. These plans do not duplicate efforts, but show linkage and collaboration.

#### **Traffic Safety**

Florida Department Of Transportation

Florida Motorcycle Strategic Safety Plan

http://www.ridesmartflorida.com/images/Florida%20Motorcycle%20Strategic%20Safety%20Plan final.pdf

• Florida Department Of Transportation Safety Office

Strategic Highway Safety Plan

www.dot.state.fl.us/safety/SHSP/StrategicHwySafetyPlan.shtm

#### **Poisoning**

DOH Environmental Health

Florida's Strategic Plan for the Elimination of Childhood Lead Poisoning www.doh.state.fl.us/environment/medicine/lead/LeadEliminationCommittee.htm#Committee Materials

**Interpersonal Violence** 

• Florida Department of Health Sexual Violence Prevention Program 2007-2012 Florida Sexual Violence Strategic Plan

www.doh.state.fl.us/family/svpp/planning/index.html

#### Suicide

Statewide Office of Suicide Prevention

2005-2010 Florida Suicide Prevention Strategic Plan www.helppromotehope.com/strategy/index.php

#### **Child Maltreatment**

Florida Department of Children and Families

2006-2009 Strategic Plan

www.dcf.state.fl.us/admin/strategicplan/

**Other Injuries** 

• Florida Department of Health, Bureau of Brain and Spinal Cord Injury Prevention

2008 Annual Report

 $http://www.doh.state.fl.us/demo/BrainSC/Reprts\_Publcns/2008 Annual Perfomance Report.pdf$ 

• Florida Department of Health, Bureau of Emergency Medical Services

2008-2010 DOH EMS Strategic Plan

www.doh.state.fl.us/DEMO/EMS/Stratplan/stratplan.htm

· Florida Department of Health, Office of Trauma

2005-2010 DOH State Trauma System Plan www.doh.state.fl.us/demo/Trauma/plan.htm

• Florida Department of Health, Office of Public Health Preparedness

2007-2010 DOH Florida Public Health and Medical Strategic Plan

www.doh.state.fl.us/demo/php/plans.htm

# Goal 3

Establish a collaborative effort to provide statewide direction and focus for fall-related injury prevention for Florida's seniors.

Falls are the leading cause of injury-related deaths, hospitalizations and emergency department visits among Florida's senior population and result in significant physical, personal, social and economic burdens.

#### Fall-Related Injury Deaths, Non-Fatal Hospitalizations and Emergency Department Visits, Florida Residents Ages 65 Years and Older, 2007

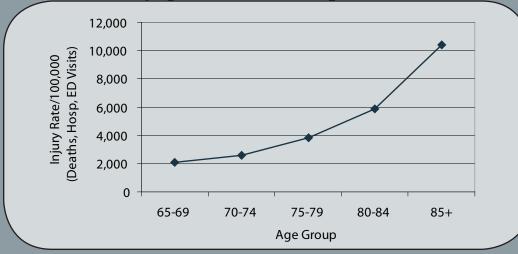
- There were 1,436 deaths, 39,389 non-fatal hospitalizations, and 99,050 non-fatal emergency department visits due to fall-related injuries among Florida's senior population.
- Falls accounted for 44% of injury deaths, 76% of non-fatal injury hospitalizations and 54% of non-fatal injury emergency department visits among Florida's senior population.
- Same-level falls, such as: slips, trips, stumbles, etc. were responsible for at least 50% of these injuries.

- The most common fatal fall-related injuries were traumatic brain injuries followed by hip fractures.
- Approximately 80% of fatal fall-related injuries occurred in a place of residence like a house, apartment, assisted living facility, nursing home, etc.
- The median hospitalization charge was \$33,547 with total charges equaling more than \$1.6 billion.
   The median emergency department visit charge was \$2,208 with total charges equaling more than \$319 million.

"Many people who fall, even those who are not injured, develop a fear of falling. This fear may cause them to limit their activities, leading to reduced mobility and physical fitness, and increasing their actual risk of falling."<sup>5</sup>

<sup>5</sup>Vellas BJ, Wayne SJ, Romero LJ, Baumgartner RN, Garry PJ. Fear of falling and restriction of mobility in elderly fallers. Age and Ageing 1997;26:189–193.

Figure 2. Fall-Related Injury Death, Non-Fatal Hospitalization and Emergency Department Visit Rates by Age, Florida Residents Ages 65 Years and Older, 2007



(Sources: Death Certificates, Office of Vital Statistics, Florida Department of Health; Hospital and Emergency Department Discharge Data, Florida Agency for Health Care Administration)

#### Leadership

Strategy	Timeframe	Lead(s)	Partners	Funding Implications	
<b>3A.</b> Establish a Steering Committee of subject matter experts for senior falls prevention. (Approximately 20 committee members).	By November 2009	Goal Team 3, FIPAC, OIP, and Department of Elder Affairs (DOEA)	Senior falls prevention stakeholders (SF Stakeholders)	May be accomplished with current funding	
Measure of Success: Steering Committee is	s established.				
<b>3B.</b> Establish a statewide senior falls prevention coalition.	By June 2010	Goal Team 3, Steering Committee, FIPAC, OIP, and DOEA	SF Stakeholders	After July 31, 2010, contingent upon additional funding	
Measure of Success: Florida Senior Falls Pro	evention Coalition is esta	ablished.			
<b>3C.</b> Develop a statewide senior falls prevention plan.	2011-2012	Goal Team 3, Florida Senior Falls Prevention Coalition OIP, and DOEA	FIPAC and SF Stakeholders	After July 31, 2010, contingent upon additional funding	
Measure of Success: Florida Senior Falls Pro	evention Plan is develop	ed.			
<b>3D.</b> Identify, review and pursue if applicable, additional senior fall prevention funding opportunities.	By November 2009 then quarterly	Goal Team 3, FIPAC, OIP, and DOEA	Florida Senior Falls Prevention Coalition and SF Stakeholders	May be accomplished with current funding	
Measure of Success: Number of pursued funding opportunities, when applicable.					

#### **Policy**

Strategy	Strategy Timeframe Lead(s) Partners Funding Implication					
<b>3E.</b> Increase policy and public awareness activities to reduce and prevent senior falls related injuries.	By June 2009 then ongoing	Goal Team 3, FIPAC, OIP, and DOEA	Florida Senior Falls Prevention Coalition and SF Stakeholders	After July 31, 2010, contingent upon additional funding		
Measure of Success: Number of senior falls prevention policy statements and press releases for senior falls prevention prepared.						
<b>3F.</b> Provide updates for injury prevention stakeholders regarding federal and state senior falls prevention legislation.  Goal Team 3, FIPAC, and OIP  Florida Senior Falls Prevention Coalition and SF Stakeholders  After July 31, 2010, contingen upon additional funding						
Measure of Success: Number of updates sent to SF Stakeholders and injury prevention stakeholders.						

#### **Interventions**

Strategy	Timeframe	Lead(s)	Partners	Funding Implications
<b>3G.</b> Review, identify and update evidence-based interventions and best practices.	By June 2010 then annually	Goal Team 3, FIPAC, OIP, and DOEA	Florida Senior Falls Prevention Coalition and SF Stakeholders	After July 31, 2010, contingent upon additional funding
Measure of Success: Number of evidence-	based interventions and	best practices that are o	disseminated.	
<b>3H.</b> Identify an evidence-based senior falls prevention intervention project that may be replicated statewide.	Ongoing 2011-2012	Goal Team 3, FIPAC, OIP, and DOEA	Florida Senior Falls Prevention Coalition and SF Stakeholders	Contingent upon additional funding
Measure of Success: Evidence-based intervention project is identified.				
<b>31.</b> Implement a pilot project of the identified evidence-based intervention.	Ongoing 2012-2013	Goal Team 3, FIPAC, OIP, and DOEA	Florida Senior Falls Prevention Coalition and SF Stakeholders	Contingent upon additional funding
Measure of Success: A pilot project is implemented.				

#### **Data**

Strategy	Timeframe	Lead(s)	Partners	Funding Implications	
3J. Review senior falls prevention data, disseminate and present to injury prevention stakeholders as needed.  By November 2009 then annually Goal Team 3, FIPAC, OIP, DOEA, and the Data Workgroup Florida Senior Falls Prevention Coalition and SF Stakeholders  After July 31, 2010, contingent upon additional funding					
Measure of Success: Number of updates on falls prevention data sent to SF Stakeholders and injury prevention stakeholders.					

#### **Injury Prevention Pays**

"On average - For every **\$1,250** per person cost for a Falls Prevention (High Risk) Elderly Program, there is a **\$10,800** per person cost benefit."

Pacific Institute for Research and Evaluation. (November 2005). Injury Prevention: What Works? A Summary of Cost-Outcome Analysis for Injury Prevention Programs

Approximately one out of five hip fracture patients dies within one year of their injury.

Leibson CL, Toteson ANA, Gabriel SE, Ransom JE, Melton JL III. Mortality, disability, and nursing home use for persons with and without hip fracture: a population-based study. Journal of American Geriatrics Society 202,50: 1644-5089–193.

#### **Goal Team Co-Leaders**

Mark Brimer

Michele Mulé

#### **Goal Team Members**

Larry Baxter

Syndi Bultman

**Judy Copeland** 

Janine Curlutu

**Donald Hughes** 

Sue Littnan

Nina Mattei

Julia Paul

Joanne Puia

Patricia Quigley

Don Rapp

**Cory Richter** 

Diana Silvey

Patricia Sovonick

Mark Tesoro

#### **OIP Liaison**

Jane Parker

Members as of July 20, 2009



Establish a collaborative effort to provide statewide direction and focus for early childhood water safety and drowning prevention in Florida.

Drowning is the leading cause of death among children ages 1-4 in Florida resulting in significant personal and economic impact. In addition, from 1999-2006, Florida lost more children ages 1-4 to drowning than any other state, making Florida's early childhood drowning rate the highest in the U.S.<sup>6</sup>

#### Drowning Deaths, Florida Residents Ages 1-4, 2007

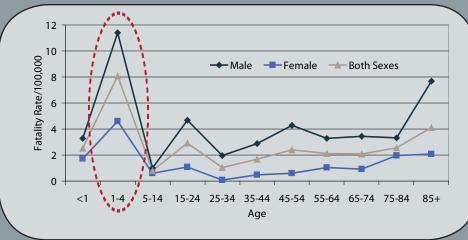
- Seventy-three of Florida's children ages 1-4 drowned and at least 51 of them (70%) drowned in a residential swimming pool.
- Males of all ages, especially those ages 1-4, were more likely to drown than females.
- Every month three or more children were lost to drowning. The highest number of children were lost in May.

"Typical medical costs for a near-drowning victim can range from \$75,000 for initial emergency room treatment to \$180,000 a year for long term care. The cost of a single near-drowning that results in brain damage can be more than \$4.5 million."

Safe Kids USA Drowning Prevention Factsheet

<sup>6</sup>Centers for Disease Control and Prevention, Web-based Injury Statistics Query and Reporting System

Figure 3. Unintentional Drowning Rates by Age and Sex, Florida Residents, 2007



(Source: Death Certificates, Office of Vital Statistics, Florida Department of Health)

#### Leadership

Strategy	Timeframe	Lead(s)	Partners	Funding Implications	
<b>4A.</b> Establish a Steering Committee of subject matter experts for early childhood water safety and drowning prevention. (Approximately 20 committee members)	By November 2009	Goal Team 4, FIPAC, and OIP	Water safety and drowning prevention stakeholders (DP Stakeholders)	May be accomplished with current funding	
Measure of Success: Steering Committee i	s established.				
<b>4B.</b> Establish a statewide early childhood water safety and drowning prevention coalition.	2010-2011	Goal Team 4, Steering Committee, FIPAC, and OIP	DP Stakeholders	After July 31, 2010, contingent upon additional funding	
Measure of Success: Florida Early Childhoo	od Water Safety and Drov	wning Prevention Coaliti	on is established.		
<b>4C.</b> Develop a statewide early childhood water safety and drowning prevention plan.	2011-2012	Goal Team 4, Florida Water Safety and Drowning Prevention Coalition, and OIP	FIPAC and DP Stakeholders	After July 31, 2010, contingent upon additional funding	
Measure of Success: Florida Early Childhood Water Safety and Drowning Prevention Plan is developed.					
<b>4D.</b> Identify, review and pursue if applicable, additional early childhood water safety and drowning prevention funding opportunities.	By November 2009 then quarterly	Goal Team 4, FIPAC, and OIP	Florida Water Safety and Drowning Prevention Coalition and DP Stakeholders	May be accomplished with current funding	
Measure of Success: Number of pursued funding opportunities, when applicable.					

#### **Policy**

Strategy	Timeframe	Lead(s)	Partners	Funding Implications	
<b>4E.</b> Increase policy and public awareness activities to reduce and prevent early childhood drowning.	By June 2009 then ongoing	Goal Team 4, FIPAC, and OIP	Florida Water Safety and Drowning Prevention Coalition and DP Stakeholders	After July 31, 2010, contingent upon additional funding	
Measure of Success: Number of early childhood water safety and drowning prevention policy statements and press releases prepared.					
4F. Provide updates for injury prevention stakeholders regarding federal and state early childhood water safety and drowning prevention legislation.  Ongoing 2009-2013  Goal Team 4, FIPAC, and OIP  Florida Water Safety and Drowning Prevention Coalition and DP Stakeholders  After July 31, 2010, contingen upon additional funding					
Measure of Success: Number of updates sent to DP Stakeholders and injury prevention stakeholders.					

#### **Interventions**

Strategy	Timeframe	Lead(s)	Partners	Funding Implications	
<b>4G.</b> Review and disseminate evidence-based interventions and best practices.	By June 2010 then annually	Goal Team 4, FIPAC, and OIP	Florida Water Safety and Drowning Prevention Coalition and DP Stakeholders	After July 31, 2010, contingent upon additional funding	
Measure of Success: Evidence-based inter	ventions and best practi	ces are disseminated.			
<b>4H</b> . Identify an evidence-based early childhood water safety and drowning prevention intervention project that may be replicated statewide.	Ongoing 2011-2012	Goal Team 4, FIPAC, and OIP	Florida Water Safety and Drowning Prevention Coalition and DP Stakeholders	Contingent upon additional funding	
Measure of Success: Evidence-based intervention project is identified.					
<b>41.</b> Implement a pilot project of the identified intervention.	Ongoing 2012-2013	Goal Team 4, FIPAC, and OIP	Florida Drowning Prevention Coalition and DP Stakeholders	Contingent upon additional funding	
Measure of Success: A pilot project is implemented.					

#### **Data**

4J. Review and disseminate early childhood water safety and drowning prevention data to injury prevention stakeholders.  By November 2009 then annually Goal Team 4, FIPAC, OIP, and the Data Workgroup Prevention Coalition and DP stakeholders  Florida Water Safety and Drowning Prevention Coalition and DP stakeholders	Strategy	Timeframe	Lead(s)	Partners	Funding Implications
	childhood water safety and drowning prevention data to injury prevention		OIP, and the Data	and Drowning Prevention Coalition	After July 31, 2010, contingent upon additional funding

**Measure of Success:** Number of updates on early childhood water safety and drowning prevention data sent to DP Stakeholders and injury prevention stakeholders.

The Residential Swimming Pool Safety Act requires that residential pools built after October 1, 2000, meet specific safety requirements. However, over **90%** of Florida's estimated 1.25 million (2009) residential swimming pools are not subject to this act.

#### **Goal Team Co-Leaders**

Karen Macauley

Pamela Santucci

Elizabeth White

#### **Goal Team Members**

Kathy Baldwin

**Greg Hand** 

Michael Haney

Marci Hummell

Michele King

Deborah Mulligan

Jean Shoemaker

**Doris Shorkey** 

Nichole Wilder

#### **OIP Liaison**

Towana Bonnett

Members as of July 20, 2009



annually, there would be approximately **four** more preschool classrooms of children, because they would not die from drowning.

Source: Death Certificates, Office of Vital Statistics, Florida Department of Health

# Goal 5

Enhance the skills, knowledge and resources of Florida's injury prevention workforce.

Strategy	Timeframe	Lead(s)	Partners	<b>Funding Implications</b>
<b>5A.</b> Include a brief update during each FIPAC meeting on an injury prevention topic that is timely, current and not presently being addressed by others.	Annually 2009-2013	Goal Team 5, and OIP	FIPAC and Goal Teams	May be accomplished with current funding
Measure of Success: Educationa	l updates are prov	ided and evaluate	d at each FIPAC mee	ting.
<b>5B.</b> Develop, publicize and maintain a statewide calendar of injury prevention trainings that is timely and accurate.	Ongoing 2009-2013	Goal Team 5, and OIP	FIPAC and Goal Teams	May be accomplished with current funding
Measure of Success: An injury pr	revention calenda	r developed, publ	icized and maintaine	d.
<b>5C.</b> Make the Injury Prevention 101 course available via videoconferencing by 2010.	2010	Goal Team 5, IP 101 faculty, and OIP	FIPAC and Goal Teams	May be accomplished with current funding
Measure of Success: The Injury Prevention 101 course is available via videoconferencing.				
<b>5D.</b> Respond to the educational needs of the IP workforce based on injury patterns and trends.	Ongoing 2009-2013	Goal Team 5, and OIP	FIPAC and Goal Teams	May be accomplished with current funding
Measure of Success: Educational activities are provided to the IP workforce based on data driven injury patterns and trends				

#### **Goal Team Co-Leaders**

**Stacey Bright** 

Virginia Noland-Dodd

#### **Goal Team Members**

Karen Fader

Karen Liller

Stephen McCloskey

ReShawndia Mitchell

Mark Ryan

**David Summers** 

**Cheryl Urbas** 

#### **OIP Liaison**

Freida Travis

Members as of July 20, 2009

#### **Injury Prevention Pays**

"On average - A **\$10** child bicycle helmet generates **\$570** in cost benefits."

Pacific Institute for Research and Evaluation. (November 2005). Injury Prevention: What Works? A Summary of Cost-Outcome Analysis for Injury Prevention Programs



#### 2009-2013 Florida Injury Prevention Advisory Council

FIPAC members are appointed by the State Surgeon General. Key state agency representatives are recommended for appointment by their respective agency head.

## **Appendix A**

2009-2013 Florida Injury Prevention Advisory Council, and Goal Team Leaders

#### **Community Representatives**

#### Patricia Byers, MD, FACS

University of Miami, Dewitt Daughtry Family Department of Surgery Physicians and Hospitals/Trauma Centers Representative

#### Lale Gerger, GPHR

United Way of Northeast Florida Injury Prevention Advocacy and Non-Profit Representative

#### **Greg Hand, MBA\***

Florida Swimming Pool Association Injury Prevention Advocacy, Non-Profit, and Lay Person

#### Dawn Johnson, SA, MPA

Florida PTA Lay Person

#### Karen Liller, PhD

University of South Florida University Representative

#### **Melissa Lugo**

Orange County Health Department
Department of Health, County Health Department
Representative

#### Joe Nelson, DO

Florida EMS Medical Director Physicians Representative

#### **David Oxley\***

Florida Swimming Pool Association Injury Prevention Advocacy, Non-Profit, and Lay Person

#### Carl Shulman, MD, MSPH, FACS

University of Miami, Jackson Memorial Hospital Physicians and Hospital/Trauma Centers Representative

#### Diana Silvey, MA

Winter Park Health Foundation Injury Prevention Advocacy, Non-Profit, and Lay Person

#### Mimi Sutherland, RN, BSN, MS, CHRN

University of Miami, Jackson Memorial Hospital Injury Prevention Advocacy, Nurses, Non-Profit, and Injury Prevention Specialist

#### Mark Tesoro, MA

Lee County Injury Prevention Coalition Injury Prevention Advocacy, Non-Profit, and Injury Prevention Specialist

#### **Key State Agency Representatives**

#### **Larry Baxter, MS**

Florida Department of Elder Affairs

#### Nancy Carvallo, LMT, ASCP

Agency for Health Care Administration

#### Jan Davis, RDH, CPM

Department of Health, Division of Family Health Services

Department of Health, Central Office Representative

#### Lt. Colonel Ernesto Duarte

Florida Department of Highway Safety and Motor Vehicles

#### Mark Ryan, RN

Florida Department of Children and Families

#### Marianne Trussell, JD

Florida Department of Transportation

#### Nichole Wilder, MS

Florida Department of Education

#### \*Individuals from the same agency/ organization participated on FIPAC at different time periods.

#### 2009-2013 Florida Injury Prevention Advisory Council Goal Team Leaders

**Goal 1:** Establish a sustainable infrastructure that provides leadership, funding, data, advocacy and evaluation for injury prevention.

#### **The Office of Injury Prevention**

#### **Data Workgroup**

#### **Michelle Akins**

Florida Department of Health, Children's Medical Services

#### Michael Lo, MSPH

Florida Department of Health, Office of Trauma

**Goal 2:** Facilitate opportunities to collaborate prevention efforts in: Traffic Safety, Poisoning, Interpersonal Violence, Suicide, Child Maltreatment and other injuries.

#### Wendy Loomas, MA

Florida Department of Health, Pinellas County Health Department

#### **Cindy Magnole, RN**

Jackson Memorial Hospital

**Goal 3:** Establish a collaborative effort to provide statewide direction and focus for fall-related injury prevention for Florida's seniors.

#### Mark Brimer, PhD

**Wuesthoff Health Systems** 

#### Michele Mulé, MHS

Florida Department of Elder Affairs

**Goal 4:** Establish a collaborative effort to provide statewide direction and focus for early childhood water safety and drowning prevention in Florida.

#### Karen Macauley, RN, MEd

All Childrens' Hospital

#### Pamela Santucci, BA

Florida Department of Health, Broward County Health Department

#### **Elizabeth White, MSW**

Florida Department of Health, Children's Medical Services

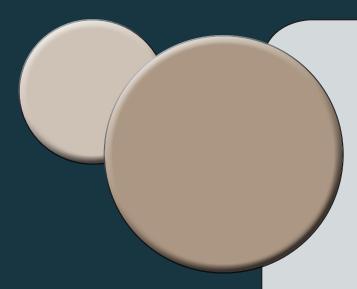
**Goal 5:** Enhance the skills, knowledge and resources of Florida's injury prevention workforce.

#### **Stacey Bright, MPH**

Brain Injury Association of Florida

#### Virginia Noland-Dodd, PhD

University of Florida



## Appendix B

2009-2013 Florida Injury Prevention Advisory Council Goal Team Members

#### **Kathy Baldwin**

The Gift of Swimming Goal Team 4

#### **Towana Bonnett**

Florida Department of Health, Office of Injury Prevention Goal Team 1

#### Syndi Bultman, RN, MSM, CEN

Lee Memorial Health System Goal Team 3

#### Judy Copeland, BA, MA

Epilepsy Services of Northwest Florida Goal Team 3

#### Janine Curlutu, RN

Lakeland Regional Medical Center Goal Team 3

#### **Karen Fader**

Jackson County CTST Goal Team 5

#### **David Fechter, AICP**

Pinellas County Department of Public Works Goal Team 2

#### **Leilani Gruener**

Florida Department of Health, Office of Injury Prevention Goal Team 1

#### Michael Haney, PhD, NCC, LMHC

Florida Department of Health, Children's Medical Services Goal Team 4

#### Gillian Hotz, PhD

University of Miami - Jackson Memorial Hospital Data Workgroup

#### **Donald Hughes**

Satellite Beach Fire Department Goal Team 3

#### **Marci Hummell**

Osceola County Health Department Goal Team 4

#### Michele King, CCLS

The Children's Hospital of Southwest Florida, Child Advocacy Program Goal Team 4

#### **Sue Littnan**

Citrus County Health Department Goal Team 3

#### Nina Mattei, APR

Hernando County Health Department Goal Team 3

#### **Stephen McCloskey**

Duval County Health Department Goal Team 5

#### **Heather McHenry**

Florida Department of Health, Office of Injury Prevention Goal Team 1

#### **ReShawndia Mitchell**

Duval County Health Department Goal Team 5

#### **Bonnie McDougle, MPH**

Tampa General Hospital/Florida Poison Information Center Goal Team 2

#### Marisa Rappa Mowat, MPH, CHES

St. Joseph's Children's Advocacy Center Goal Team 2

#### Deborah Mulligan, MD, FAAP, FACEP

Nova Southeastern University Goal Team 4

#### Julia Paul, MSN, RN

Shands Jacksonville Goal Team 3

#### **Jane Parker**

Florida Department of Health, Office of Injury Prevention Goal Team 1

#### Joanne Puia, RN, MHS

Broward General Medical Center Goal Team 3

#### Patricia Quigley, PhD, MPH, ARNP, CRRN, FAAN

James A. Haley Veterans' Hospital Goal Team 3

#### Don Rapp, PhD

Retiree Goal Team 3

#### **Cory Richter, NREMT-P**

Indian River Fire Rescue Goal Team 3

#### Kyla Shelton, MPH

Florida Department of Health, Office of Injury Prevention Goal Team 1

#### Jean Shoemaker, BA

All Children's Hospital/Safe Kids Greater Tampa Goal Team 4

#### Doris Shorkey, ARNP, MSN, CPM

Broward Juvenile Detention Center Goal Team 4

#### **Keely Smith, CHES**

St. Joseph's Children's Advocacy Center Goal Team 2

#### **Olumide Sobowale, MD, FACS**

Lakeland Regional Medical Center Goal Team 2

#### Patricia Sovonick, PhD, LMHC

Pasco County Community Aging and Retirement Services Goal Team 3

#### David Summers, RN, CFRN, EMT-P

St. Mary's Medical Center Goal Team 5

#### Freida Travis, MS, EMT

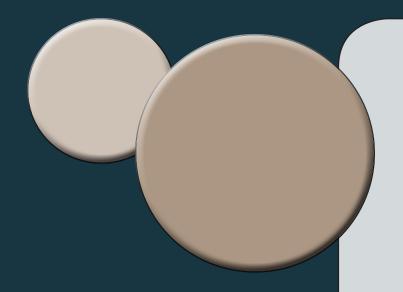
Florida Department of Health, Office of Injury Prevention Goal Team 1

#### **Cheryl Urbas, MS**

Florida Department of Health, Environmental Health - Healthy Homes Goal Team 5

#### Lisa VanderWerf-Hourigan, RDH, MS, EMT

Florida Department of Health, Office of Injury Prevention Goal Team 1



## Appendix C

Injury Prevention Stakeholders Who Received the 2009-2013 Florida Injury Prevention Strategic Plan Draft for Review and Comment

Abarca, Christine Akins, Michelle Albers, Becky Alma, Lori Alred, Carolyn Anderson, Sharon Andrews, Jack Arnold, Donna Austin, Larry

Baer, Shari Bahnsen, Lynn Bailey, Joyce Baker, Sarah Baxter, Larry Beckmann, Brenda Beharry, Neha Belle, Reggie Belveu, Jennifer Bencie-Fairburn, Jennifer Bennett, Byron Bielski, Karvn Bonnett, Towana Bowman, Jonathan Brea-Nieto, Frances Bright, Stacey Brimer, Mark Brown, Karin Brown, Lianne Brownlee, Patricia Bruce, Crystal Brum, Fernanda Buckley, Chris Bulecza, Susan Bultman, Syndi Bumpus, Elizabeth Burns, Alison Bver, Karen Byers, Patricia Byler, Cynthia

Campbell, Robert Carlson, Sharon Carmen, Chuck Carter, Connie Carvallo, Nancv Cascardi, Karen Cash, Angela

Castillo, Eva Celeste, Slande Chafin, Susan Chambers-Emerson, Joann Chapman, Deanna Chin, Melaine Clark, William Clarke, Dianne Coffield, Rena Colemere, Glinda Colvin, Melvin Colvin, Pat Coons, Gwen Cooper, Claire Copeland, Judy Copeland, Shirley Coulter, Nancy Corbin, Traci Crawford, Maggie

D Davis, Jan Davis, Rick Daza, Michele Dearwater, Steve Delanev, Melanie Delano, Kristina Delilla. Thom Dempsey, Patricia Dennis, Ćvnthia DeSouza, Michael Detscher, Penny DeVaughn, Joan Dodd, Virginia Dodson, Phillip Drawdy, Lynne Dreker, Sandra Duarte, Ernesto

Eckelman, Ellen Eddins, Susan Edwards, Carla Egozi, Karen Elistin, Jethro Ellis, Ann-Gayl Evans, Maggie Evitt, Celinda Ezell, Linda

Fader, Karen Fallis, Caroline Farrington, Robyn Feldman, Sarah Ferrante, Stephen Fico, Pam Fields, Raynell Filla, Paul Finch, Michael Foxworthy, Jenelle Franks, Jessica Fraschetta, Michael

#### G

Gainer, Patsv Gainey, Marcia Galloway, Barbara Garcia, Lou Gaston, Diane Gerson, Lowell Ginner, Cvnthia Glenn, Vicki Godejohn, Barbara Gomez, Marv Gordon, Michael Graham, LaDonna Grantham, Bonita Gray, Barbara Greene, Sharon Greaa, Anne Groat, Brian Gronda, Sally Grondin, Nathalie Grubbs, Suzanne Gruener, Leilani Guerra, Daisy Guthrie, Mary Guyton, Jackie

Hagan, Samantha Hall, Amanda Hall, LaMonte Hamilton, Kelly Haney, Mike Hannigan, Brian Hansen, Patricia Hardy, Cindy Harlow, Tom Harris, Stephan

Harris, Tammy Harrison, Michael Hatfield, Jennifer Hawkins-Littles, Melba Heinzen, Amv Henderson, Tammy Henry, Hope Hertan, Jane Hewett, Rafe Hill, Laurie Hinton, Ginny Holm, Diane Holmes, Sharon Hood, Wanda Horvath, Tammy Hotz, Gillian Howland, Carol Huckabee, David Hughes, Don Humbert, Nancy Hummell, Marci Hunt, Randy Hutson, Kecia Hutto, Gwen

J

Jean-Charles, Joseph Jefferies, Canella Jeralds, Pamela Johns, Carrisa Johnson, Randall Jones, Tina Jordan, Mike Jorden, Lou Joshi, Richa Jubelirer, Carol

ĸ

Kagiliery-Lee, Alexis Kainrad, David Kedroski, Christie Kelleher, Patricia Kelly, Marureen Kessluk, Diane King, Michele King, Nikki Kincaid, Pamela Kirby, Greg Knepton, Jim Knox, Anne Kohlenberger, Dominique Krautner, Deanna Kreischer, Janet Kruppa, Frank Kuhn, Tammie Kurtz, Penny

Lachendro, Marv Land, Jana Landrito, Jo Lane, Kathryn Lawrence, Susan Lederbera, Edith Lemke, David LiCalsis, Carolyn Liebnitzky, Dianna Liller, Karen Littnan, Susan Llau, Anthoni Lo, Michael Locke, Diana Lonamore, Kristen Loomas, Wendy

Lugo, Melissa

Lutz, Karen

Lyons, Jim

М

Mabee, Barbara Macauley, Karen Mackenrow, Olga Magnole, Cindv Magyar, Sandy Makatura, Julia Marcinik, Steve Marcus, Michael Martin, Pam Martin, Sandy Martinez, Dina Martinez, Pati Mason, Steve Mattei, Nina Maud, Marilyn Maxwell, Sue Maya, Nilsa Maynard, Bevin McCloskey, Stephen McCool, Amber McCroan, Donna

McDaniel, Judy McDevitt, Susan McDougle, Bonnie McFalls, Robert McHenry, Charlotte McHenry, Heather McPherson, Trenda Miller, Amv Miller, Terrell Millsap, Deb Minshew, Paul Miracle, Alina Mitchell, Shanetha Monts, Kvril Moreno, Elizabeth Morris, Sherry Mulé, Michele Mulligan, Deborah

N

Napp, Teresa Nelson, Audrey Nelson, Joe Nevins, Samantha Nieto, Jose Nino, Dolores

O

Oliver, Leisa Otis, Laurie Oxley, David

Parent, Eddie Parker, Jane Parker, Wendy Paul, Julia Pearson, Robin Pelham, Karen Pena, Angelica Pena, Nereida Pence, Larry Peoples, Dorothy Peterson, Mercedes Pieratte, Pat Pietrangelo, Joseph Pineda, Candace Plaatie, Alice Poitier, Lanora

Puia, Joann

**Q** Quigley, Patricia

R

Radin, Carol Randolph, Tonya Rapp, Don Rappa, Marisa Rausch, Candace Reeves, Kathy Regan, Debora Revnolds, Bruce Rhodes, Gwen Rice, Bonnie Richardson, Jim Richter, Corv Riddle, Tracy Riggs, Cecille Ring, Audrey Risher, Valerie Rist, Lisa Ritchey, Paula Rogers, Janice Rogers-Harris, Janine Ross, Bianca Rothman, Max Rov. Donald Rupp, Marilyn Ruschmann, Julia Russ, Mamie Russell, Susan

S

Sack, Bruce Sanders, Melissa Sandler, Ronald Sandy, Janie Santin, Shawna Santucci, Pam Sauer, Jamie Savona, John Schmarje, Cathia Scholtz, Kristen Schonfeld, Lawrence Schrader, Nicholas Schulman, Carl Schultz, Amy Schultz, Ellen Seguin, Kerri Shelton, Kyla Shepard, Megan

Shields, Bill Shoemaker, Jean Shomer, Michelle Silvey, Diana Sims, Stephen Slobodian, Rebecca Smallacombe, Robert Smevkal, Mitch Smith, Connie Smith, Jody Smith, Keely Smith, Kim Smith, Laura Snure, Helga Soberon-Ferrer, Horacio Sobowale, Olumide Sovonick, Patricia Stacks, Cheryl Stayton, Donna Steinberg, Mary Steiner, Ruth Stephenson, Ann Sult, Nancy Summers, David Summers, Judy Susswein, Deborah Sutherland, Mimi Sutton, Michelle

-

Taber, Paul Tapper, Erica Tesoro, Mark Thomas, Karen Thomas-Brown, Dearline Thomason, JoAnne Thompson, Lisa Thouvenel-Romans, Stephanie Thrift, Patricia Toby, Wanda Todaro, John Tonietti, Michael Travis, Freida Trawick, John Trussell, Marianne

Urbas, Cheryl Uzoho, Jonadab VanderWerf-Hourigan, Lisa Velasco, Herman Vickers, Carol Vickstrom, Ann Von Mohr, Mary

W

Wade, Leigh Walker, Diana Wallin, Chervl Ward, Denise Ward, Mary Washington, Anthony Watt, Robin Weiss, Meredith Weyel, Barbara Whaley, Dana Wheeler, Lori Williams, Jov White, Elizabeth Whitworth, Gayle Wiggins, Karen Willis, Morya Willis, Sharon Wilson, Carmen Wilson-Watson, Cherie Wise, Janice Woodard, Randee Woodward, Mary Jane Worlds, Gwendolyn

**Z** Ziglar, Michele

## 2004-2008 Florida Injury Prevention Advisory Council

FIPAC members were appointed by the Secretary for the Florida Department of Health, now the State Surgeon General. Key state agency representatives were recommended for appointment by their respective agency head.

We would like to thank each individual for their work on the 2004-2008 Florida Injury Prevention Strategic Plan.

### **Appendix D**

2004-2008 Florida Injury Prevention Advisory Council, Goal Team Leaders, and Injury Prevention Stakeholders.

### **Community Representatives**

### Patricia Byers, MD, FACS

Ryder Trauma Center-Jackson Memorial Hospital Hospitals and Trauma Centers Representative

### **JoAnn Chambers-Emerson**

Tampa General Hospital/Poison Control Center Injury Prevention Specialists and Health Educators Representative

### **Diane Clark**

Operation PAR/Behavioral Health Injury Prevention Advocacy Groups and Non-Profit Agencies Representative

### Nancy Humbert, ARNP, MSN

Miami Children's Hospital Hospital and Trauma Centers Representative

### Karen Liller, PhD

University of South Florida University System, Research Facilities, and Area Health Education Centers Representative

### **Susan Littnan**

Citrus County Health Department Florida Department of Health

### **Pamela Martin**

Florida Department of Financial Services Lay Persons and Injury Victims/Survivors Representative

### Joe Nelson, DO

Florida Emergency Medical Services Medical Director Physicians, Nurses and EMS Providers Representative

### **Stephen Oelrich**

Florida Sherriffs Association

### Mimi Sutherland, RN, BSN, MS, CHRN

Jackson Memorial Hospital Hospitals and Trauma Centers Representative

### **Key State Agency Representatives\***

#### **Lorraine Allen**

Florida Department of Education

### **Lt. Colonel Larry Austin**

Florida Department of Highway Safety and Motor Vehicles

### **Larry Baxter, MS**

Florida Department of Elder Affairs

### **Nancy Carvallo, LMT, ASCP**

Florida Agency for Healthcare Administration

### **Lt. Colonel Ernesto Duarte**

Florida Department of Highway Safety and Motor Vehicles

### Jan Davis, RDH, CPM

Sexual Violence Prevention Program Florida Department of Health

### **Penny Dretscher**

Florida Department of Education

### **Janet Lehman**

Florida Department of Elder Affairs

### **Belinda McClellan**

Florida Agency for Healthcare Administration

### **Karen Pelham**

Florida Department of Elder Affairs

#### Ed Rice

Florida Department of Transportation

### Marianne Trussell, JD

Florida Department of Transportation

# 2004-2008 Florida Injury Prevention Advisory Council Goal Team Leaders

We would like to thank each individual for their work on the 2004-2008 Florida Injury Prevention Strategic Plan.

**Goal 1:** Establish a sustainable infrastructure to provide leadership and to coordinate, monitor, and evaluate strategic plan implementation.

### **The Office of Injury Prevention**

**Goal 2:** Increase public and private funding for injury prevention.

### **Steve McCloskey**

Duval County Health Department and Florida Public Health Association

**Goal 3:** Build the capacity of communities to reduce and prevent injuries to high-risk groups and effectively address injury prevention priorities.

### Deborah Mulligan, MD, FAAP, FACEP

Nova Southeastern University

**Goal 4:** Increase state-of-the-art knowledge and skills in the injury prevention workforce.

### David Summers, RN, CFRN, EMT-P

St. Mary's Trauma Center

**Goal 5:** Increase the use of evidence-based injury prevention interventions statewide.

### Gillian Hotz, PhD

University of Miami, School of Medicine

**Goal 6:** Increase the quality and availability of statewide and community-specific data for planning, surveillance, and evaluation

### **Steve Dearwater**

**Jackson Memorial Hospital** 

**Goal 7:** Build capacity and resources statewide for evaluation of injury prevention initiatives and interventions.

### Karen Liller, PhD

University of South Florida, College of Public Health

### Virginia Noland Dodd, PhD

University of Florida

**Goal 8:** Strengthen advocacy and public policy to reduce and prevent injuries.

### **Pamela Martin**

Florida Department of Financial Services

### **Bonnie McDougle, MPH**

Tampa General Hospital/Poison Control Center

<sup>\*</sup>Individuals from the same agency/ organization participated on FIPAC at different time periods.



### **Injury Prevention Pays**

"On average - A **\$46** child safety seat generates **\$1,900** in cost benefits."

Pacific Institute for Research and Evaluation. (November 2005). Injury Prevention: What Works? A Summary of Cost-Outcome Analysis for Injury Prevention Programs

We wish to thank the following individuals for their input into the creation of, or assistance in the implementation of the 2004-2008 Florida Injury Prevention Strategic Plan.

Abeckierr, Dan Ambrose, Wavne Anderson, Nicola Apostol, Edna Arklie, Linda Austin, Deborah Azzariti. Dan

Bahena, Alfredo Barber, Duane Bebber, Jack Belkowitz, Julia Bell, Budd Bennett, Vicki Berrios-Torres, Nestor Blanton, Wayne Bonzo, Sandra Bottoms, Charles Bowen, Louise Brandt, Pat Brown, Debbie Brown, Karin Brunner, Beth Bultman, Syndi Buss, Yoli Butler, Robin Boyd, Janegayle

Cacciatore, Donna Cadle, Donald Capote-Dishaw, Jessica Carver, Jean Cariseo, Mary Kay Chapman, David Chizmas, Dianna Clark, William

Cohn, Stephen Connell, Richard Conroy, Carol Copeland, Shirley Coulter, Matha Cousins, Lisa Curtis, Charlotte Craven, Harvey

Delgado, John Delilla, Thom Douglas, Eric Dorfman, Sharon Dreker, Sandra Duran, Natalie

Eddins, Susan Elliot, Gloria Esposito, Beverly

Farber, Andrew Ferman, Berta Fischer, Tad Fountain, Don

Gandia, Antonia Geeslin, John Gibson, Diana Gilpin, Brian Griffin-Doherty, Jackie Guest. Debra Guzman, Rosaly

н

Hackler, Kim Hagan, Karen Hall, Eugene Hallam, Laura Haney, Mike Hannigan, Brian Harrington, Pam Harris, Cynthia Hartner, Judith Heberlein-Larson, Lea Heintz, Marv Hendry, Phyllis Henry, Terry Hertan, Jane Hightower, William Holt, Elmer Hoang, Ginger Hodges, Bob Holtzman, Debra Horvath, Tammy

Jacobs, Michael James, David Johnson, Faye Jorden, Lou Judge, Jim Juskeiwicz, T.J.

Kallenborn, Celeste Keller, Kathleen Kelly, J.R. Kenly, Michelle Kessluk, Diane Kingsbury, Dwight Kirk, Frank Kline, Jean Knudson, Marshall

Lane, Joe Lassanske, Peggy Lauer, Barbara Lawrence, David Lee, Alexis Lee, Larry Lehtola, Carol

Lewis, Andrea Lighter, JoAnn LoCicero, Nick Loomas, Wendy Lottenberg, Lawrence Lumpkin, Barbara

Mabee, Barbara MacArthur, Barbara Madden, Gene Magyar, Sandy Maki, Duff Martin, Jeannine McCall, Patsy McGinn, Steve McHenry, Karen McKibbin, Matt McLean, Mary McLeod, Ken Mercado, Josephine Miller, Geoffrey Miller, Sam Millsap, Deb Minot. Danielle Moore, Ferne Moores, Martha Moran, Tersa Moreno, Tirso Morrison, J.J. Mott, Larry Murphy, Sheri Myers, Jeff

Napoli, Randall Neasman, Annie Nesbit, Robert

Oelrich, Stephen Olson, Laurie

Paratore, Amy Parker, Jane Perry, Stan Pesce, Karen

Peters, Robin Peterson, Alice Peterson, Karen Pieratte, Pat Phelps, Annette Plendl, Francesca Pozo, Ana Price, Glenn

Rainey, Gary Rasmussen, Rich Ray, Lorie Reed, Chad Regier, Jerry Rice, Ed Risher, Valerie Ritchev, Paula Robbins-Lackey, Nancy Rollins, E.F. Rubin, Mitch Rufener, Cheri Rugg, Elizabeth

Santucci, Pam Schaechter, Judi Schlageter, Deborah Schmidt, Ellen Schwartz, Michael Schwemmer, Sandra Shields, Kris Shoemaker, Jean Simpson, CeCe Slevenski, Rick Slover, Phyllis Smallacombe, Bob Smith, Terry Smoker-Nuzum, Rachel Soard, Todd Spainhower, Joan Springer, Mark St. Peterv, Louis Standley, Randal Sterner, Brian Streit, Samuel

Т Taylor, Lois Taylor, Pam Thompson, Gloria Todaro, John Travis, Freida Twitchell, Roger

U

Underberger, Mindy Urbina, Angelica Uzenoff, Barbara

VanderWerf-Hourigan, Lisa Vargo, Mark Vick, Randy

Walker, Lorrie Warmack, Eleanor Webb, Catherine Weimann, Stephanie Wells, Conni Weyel, Barbara Wiggins, Karen Williams, Latarsha Williams, Phil Winn, Stephen Wise, Gyla Wolfe, Ted Wolnik, Glenda Wunderly, Tammy

Yeakley, Victoria Young, Xan

Zingone, Erica

### Glossary

### **Action Plan**

A tool used to deploy resources and/or assign activities to achieve specific objectives. Plans usually include the following:

- key activities for the corresponding objective;
- lead person/accountability mechanism for each activity;
- time frames/milestones for completing activities;
- status of activities; and
- evaluation indicators to determine quality and effectiveness of the activities in reaching the strategy.

### **Age-Adjusted Rate**

A summary rate that has been statistically adjusted for the affect of age allowing direct comparison between populations with different age distributions, i.e. more children or elderly.

### **Early Childhood**

Children ages 1-4 years old.

### **Emergency Department Visit**

Refers to an episode of medical care within an acute-care hospital emergency department where the patient was treated and released without hospital admission.

### **External Cause of Injury**

The circumstances in which injuries occur; the agent or force responsible for damage to the body.

#### Goal

A broad statement describing a desired result. Goals may be results or process oriented.

### **Healthy People 2010**

A set of health objectives designed to improve the health of all people in the United States during the first decade of the 21st century.

### **Homicide/Assault Injury**

Injuries inflicted on purpose by another individual through an act of violence.

### Hospitalization

Refers to an episode of medical care within an acute-care hospital where the patient was admitted to the hospital for treatment.

### **Injury**

Damage or harm caused to the structure or function of the body caused by an outside agent or force.

### **Injury Prevention Workforce**

Healthcare and safety personnel who provide injury prevention services through education, training and other prevention tools.

### **Intentional Injury**

Damage or harm to the body caused on purpose.

### International Classification of Diseases (ICD)

Provides the ground rules for coding and classifying health-related data. The purpose of the ICD is to promote international comparability in the collection, classification, processing, and presentation of health statistics. The United States currently uses ICD-9-CM to code morbidity diagnoses while ICD-10 is used to code mortality causes.

## **Appendix E**

Glossary and Acronyms

### Lead

Florida Injury Prevention Advisory Council Goal Team, or other work group that is responsible for the fulfillment of a specific objective.

### Legislation

A proposed or enacted law or group of laws.

### Measure

A specific indicator that tracks progression or status of point in reaching an end result or specific target.

### Mission

A brief, comprehensive statement of purpose of the organization or system.

### **Morbidity**

Occurrence of disease, disability, or poor health due to any cause.

### Mortality

Occurrence of death.

### Stakeholder

Any person or group with a vested interest in the outcome of a project or plan.

### Strategy

Techniques or tactics that may be used to accomplish an objective or goal.

### **Suicide/Self-Harm Injury**

Injuries inflicted on purpose by one's self to their own body.

### **Unintentional Injury**

Damage or harm to the body caused by accident, not on purpose.

### Policy

Understanding, educating about, and promoting (to the extent possible) prevention practices.

### **Public Health**

The science and art of preventing disease, prolonging life and promoting health through the organized efforts and informed choices of society, organizations, communities and individuals.

#### Vision

An overarching statement of the way we want to be; an ideal state of being at a future point.

## Acronyms

**AHCA** - Agency for Health Care Administration

**AICP** - American Institute of Certified Planners

**APR - Accredited in Public Relations** 

**ARNP** - Advanced Registered Nurse Practitioner

**ASCP** - American Society for Clinical Pathology

**BSN** - Bachelor of Science in Nursing

**CCLS** - Certified Child Life Specialist

**CDC** - Centers for Disease Control and Prevention

**CEN -** Certified Emergency Nurse

**CFRN -** Certified Flight Registered Nurse

**CHES** - Certified Health Education Specialist

**CHRN** - Certified Hyperbaric Registered Nurse

**CMS** - Childrens' Medical Services

**CPM** - Certification in Pharmaceutical Management

**CRRN** - Certified Rehabilitation Registered Nurse

**DEMO** - Division of Emergency Medical Operations

**DHSMV** - Department of Highway Safety and Motor Vehicles

**DO** - Doctor of Osteopathy

**DOE** - Department of Education

**DOH** - Department of Health

**DOT** - Department of Transportation

**DP Stakeholders** - Drowning Prevention Stakeholders

**EMS** - Emergency Medical Services

Continued on Next Page

### Acronyms

Continued

**EMT** - Emergency Medical Technician

**EMT-P** - Emergency Medical Technician - Paramedic

**FAAN** - Fellow of the American Academy of Nursing

**FAAP** - Fellow of the American Academy of Pediatrics

**FACEP** - Fellow of the American College of Emergency Physicians

**FACS** - Fellow of the American College of Surgeons

**FIPAC** - Florida Injury Prevention Advisory Council

**FDLE** - Florida Department of Law Enforcement

**FS** - Florida Statutes

**GPHR** - Global Professional of Human Resources

**GTL** - Goal Team Leader

**GTM** - Goal Team Member

**JD** - Juris Doctor

**LMHC** - Licensed Medical Health Counselor

**LMT** - Licensed Massage Therapist

**MA** - Master of Arts

**MBA** - Master of Business Administration

**MD** - Doctor of Medicine

**MEd** - Master of Education

**MHS** - Master of Health Sciences

**MPA** - Master of Public Administration

**MPH** - Master of Public Health

**MS** - Master of Science

**MSM** - Master of Sacred Music

**MSN** - Master of Science in Nursing

**MSPH** - Master of Science in Public Health

**MSW** - Master of Social Work

**NCC** - National Certified Counselor

**NREMT-P -** National Registry of Emergency Medical Technicians - Paramedic

**OIP** - Office of Injury Prevention

**PhD** - Doctor of Philosophy

**RDH** - Registered Dental Hygenist

**RN** - Registered Nurse

**SA** - Systerm Administrator

**SF Stakeholders** - Senior Fall Prevention Stakeholders

**SSG** - State Surgeon General

**STIPDA** - State and Territorial Injury Prevention Directors Association



For more information about injury prevention contact the Department of Health, Office of Injury Prevention at:

**Telephone:** 850-245-4444 x2700

Fax: 850-414-6470

Web Address: http://www.doh.state.fl.us/

injury

**Physical Address:** 4025 Esplanade Way, 3rd Floor Tallahassee, Florida 32399-1735

Mailing Address: 4052 Bald Cypress Way, Bin C15 Tallahassee, Florida 32399-1735