File No. 140710	Cor	nmittee Item No.		
	Boa	ırd Item No	70	

## **COMMITTEE/BOARD OF SUPERVISORS**

	AGENDA PACKET CON	ITENTS LIST
Committee:_ Board of Su	pervisors Meeting	Date Date_ June 24, 2014
Cmte Boar		er and/or Report
OTHER	(Use back side if additional sp	ace is needed)
Completed by: John Carroll Completed by:		Date June 19, 2014 Date

[Urging the Prohibition of Clearcut Logging in California]

Resolution urging the California Legislature to prohibit the practice of clearcut logging in California and enhance protections for California's forests.

WHEREAS, California's forests provide 75% of California's clean water supply by capturing snow, rain, and fog and then storing, filtering, and gradually releasing water throughout the year; and this process increases humidity and rainfall, cools temperatures, and helps protect us from extreme weather; and

WHEREAS, California's forests continuously remove carbon dioxide from the air and store it in trees, roots, and forest soil, and this natural process is significant in the fight to reverse the climate crisis; with deforestation causing 15% of all greenhouse gas emissions, and intact forests absorbing up to 40% of human caused carbon dioxide releases; and

WHEREAS, California's forests provide other essential environmental services by releasing oxygen, preventing flooding and siltation, and supporting a wide diversity of plant and wildlife; and

WHEREAS, California's forests generate tremendous social, cultural, and economic value from recreation, tourism, sport and commercial fishing, and wood products; and

WHEREAS, The widespread industrial logging method called clear-cutting commonly involves the removal of virtually all trees and vegetation on large tracts, that are then cultivated with crop-like plantations of even-aged trees of limited species (usually only one species), with the repeated broad application of toxic herbicides used to prevent other tree and plant species from growing; and

WHEREAS, Clearcutting, for the purposes of this Resolution, is defined as any public or private forest management or timber harvest method in which 60% or more of cubic tree volume of any area greater than 2.5 acres is felled within any 15-year period; and

WHEREAS, Clearcutting also refers to any forest management or timber harvesting practice that results in the above conditions and includes, but is not limited to, methods referred to as "even aged management," "seed tree removal," "shelterwood removal," "fuels reduction," "forest type conversion," "regeneration cutting," "patch cutting," and "plantation forestry;" and

WHEREAS, Timber and biotechnology corporations are currently seeking legal permission to openly cultivate genetically engineered trees for clearcut harvesting on tree plantations in the United States, a practice which threatens to further increase both clear-cut plantation forestry and toxic herbicide application in such forestry; and genetically engineered trees and their pollen are potentially hazardous to human health, wildlife, and biological integrity of wild tree and plant species; and

WHEREAS, Clearcut logging destroys many benefits of forests, as it contaminates our water supply with herbicides and sediment, greatly increases greenhouse gas emissions for many decades, and promotes drought, catastrophic wildfires, soil erosion, landslides, pest invasion, and tree diseases; and

WHEREAS, Within the San Francisco County, Santa Clara County, Santa Cruz
County, San Mateo County, Marin County and in most public forests, the outmoded practice
of clearcutting is prohibited; and

WHEREAS, Selective logging and modern forest management methods that promote fire-resilient, productive forests with trees of multiple ages and species can produce a sustainable supply of wood and forest products, and stable long term jobs; now, therefore, be it

RESOLVED, That that the Board of Supervisors of the City and County of San Francisco call on the California Legislature and the Governor of California to prohibit the practice of industrial clearcut logging in the forests of California, require full immediate public disclosure of the locations and extent of clearcutting in California forests, and prohibit the outdoor cultivation of genetically engineered trees in California; and, be it

FURTHER RESOLVED, That the San Francisco Board of Supervisors hereby directs the Clerk of the Board to send a copy of this resolution to the President *pro Tempore* of the California Senate, Darrell Steinberg, and Speaker of the California State Assembly, Toni Atkins.



## **Introduction Form**

By a Member of the Board of Supervisors or the Mayor

I hereby submit the following item for introduction (select only one):	or meeting date
1. For reference to Committee. (An Ordinance, Resolution, Motion, or Charter Amendment	nt)
<ul><li>2. Request for next printed agenda Without Reference to Committee.</li></ul>	
3. Request for hearing on a subject matter at Committee.	
4. Request for letter beginning "Supervisor	] inquires"
5. City Attorney request.	
6. Call File No. from Committee.	
7. Budget Analyst request (attach written motion).	*
8. Substitute Legislation File No.	•
9. Reactivate File No.	
10. Question(s) submitted for Mayoral Appearance before the BOS on	
Please check the appropriate boxes. The proposed legislation should be forwarded to the following Small Business Commission	ission n
Sponsor(s):	rorm.
Campos; Mar	
Subject:	· · · · · · · · · · · · · · · · · · ·
Resolution Urging the California Legislature Prohibit the Practice of Clearcut Logging in Californ Protections for California's Forests.	ia and Enhance
The text is listed below or attached:	
Signature of Sponsoring Supervisor:	
For Clerk's Use Only:	